#### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# BURGESS SEEDANDNURSERY BOOK

WHOMAVIED



BURGESS SEED & PLANT CO., Galesburg, Mich.



Red-Leaved Japanese Barberry

# Red-Leaved Japanese Barberry

#### The Finest Red-Leaved Shrub

It is only once in a lifetime that a really worthwhile, outstanding novelty in hardy shrubs is introduced, and in this new Barberry we have such a plant.

It is similar in all respects to the green-leaved Jap-It is similar in all respects to the green-leaved Japanese Barberry which is so popular for mixing in the shrubbery border, as single specimens, or for planting in clumps on the lawn, as well as for foundation plantings and for hedges, but the louisge of this new variety is of a rich, lustrous, bronzy red, similar to the richest rediscipled for the propose Mayles. However, unlike these and leaved Japanese Maples. However, unlike these and other colored shrubs in which the coloring fades or disappears entirely as the season advances, this new Barberry becomes more brilliant and gorgeous through-out the summer, and in the fall its foliage changes to vivid orange, scarlet and red shades, more brilliant and more effective than in the ordinary Japanese Barberry. In this coloring it is unequaled by any other shrub and is followed by the same brilliant scarlet berries common is followed by the same of the lant scalar between the type, which remain on the plant the entire winter. All that is required to develop its brilliant coloring at all seasons is that it be planted in full exposure to the

After rigid tests by the United States Department of Agriculture it has been pronounced a true rust-resisting sport of the Japanese Barberry. The most valuable of all red-leaved shrubs.

Extra select plants, delivered prepaid, at \$1.00 each: 6 for \$5.00; or in lots of 10 or more at 75c each.

# Burgess' Choice Iris

The Iris is one of the most beautiful of hardy garden plants. Will grow almost anywhere, in out-of-the-way corners, among shrubbery, etc., but for best results plant in a well drained sunny position, barely covering the roots. Avoid fresh manure in preparing the bed. They require very little care, and will remain in the ground from year to year.

CELESTE. Light blue. Large flowers, 30 inches.

FLAVESCENS. Center petals light primrose; outer petals cream and yellow. 30 inches.

HER MAJESTY (3). Pink center; crimson outer petals. 30 inches.

HONORABILIS (2). Golden yellow center; outer petals rich mahogany and gold 18 inches Center deep blue; outer petals rich velvety dark purple; buds

косни. black. 2 feet

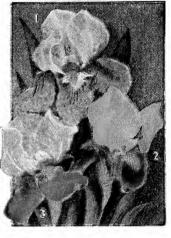
LORELEY. Center light yellow; outer petals blue, bordered with cream.

30 inches. MME. CHEREU. Pure white, daintily edged with light blue. 3 feet.
MRS. H. DARWIN. White, with faint violet markings. Finest white. 2 feet.
PALLIDA DELMATICA (1). Enormous flowers of soft lavender; very fra-

4 feet. PALLIDA SPECIOSA. Purple, with a slight touch of lavender and reddish

blendings.

dings. 30 inches. QUEEN OF MAY. QUEEN OF MAY. Lovely, soft lilac-pink. 30 inches. FINE MIXED IRIS. Wonderful variety of colors, assorted, \$1.00 per doz; 60c per half dozen, postpaid. In lots of 50 or more, by express, not prepaid. 7c each; 100 or more for the color of th 100 or more, 6c each,



All named varieties of Iris, 25c each; 6 for **PRICES** \$1.10; 12 for \$2.00, postpaid. In lots of 50 or more, by express, not prepaid, 12c each; 100 or more,



Burgess' Earliest and Best Tomato

# 10c each Burgess' Earliest and Best

#### The Earliest and Best Tomato on Earth

Burgess' Earliest and Best Tomato is the earliest and best variety grown. Not only will it produce large, beautiful solid shipping Tomatoes earlier than any other variety, but it produces the most perfect High Crown Tomatoes ever grown, and entirely free from core. No cripples, no scalds, no blight, no cracked, no wrinkled, no one-sided, uneven, scarred fruit and when dead ripe they will not burst.

Not only is it the most beautiful bright red Tomato you ever

saw, but it also has the finest flavor.

A marvelous stem setter; often ten fruits in first cluster, all solid and meaty, and with fewer seeds than most varieties.

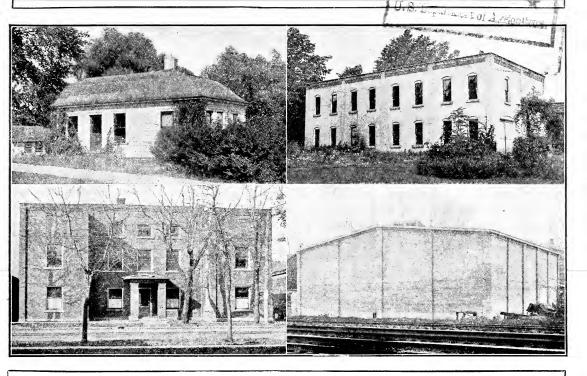
It has just enough foliage-will stand plenty of manuring without going to vine.

It is the most perfect shipping Tomato ever grown. Being such a tremendous yielder, it can be gathered in onehalf the time of any other Tomato, and peelers can prepare

three bushels to one bushel of any other variety.

Just think of it! A Tomato earlier than Earliana and better than Stone. It is of the John Baer type, and might be termed than Stone. It is of the John Baer type, and might be terrified an extra-early improved strain of that variety. On our Michigan seed farms it ripens fully two weeks earlier than the much advertised Burbank Temato, and so much better that for quality there is no comparison. If you can grow but one variety, let that one be Burgess' Earliest and Best. Pkt., 10e; 3 pkts., 25e; o2., 50e; ½ lb., \$1.50; lb., \$5.00, postpaid.

# Burgess' Seed and Nursery Book for 1928



The buildings shown above will give you some idea of the rapid growth of the Burgess Seed and Plant Co. The first year our business was transacted from a room in our residence. The following season we put up seed house No. 1, the small building shown in the above upper left hand corner. Outgrowing these small quarters, we built seed house No. 2, as shown in the above upper right hand corner. Seed house No. 1 is now used for storing rare and choice varieties of flower seeds; and No. 2 for storing vegetable seeds. Four years ago we erected the up-to-date building shown in the lower left hand corner, which covers an entire village lot, 60x185 feet. Our offices are located in this building, and from this building all our seed orders are filled. The photograph in the lower right hand corner shows one end of our new plant storage, which accommodates a good many car loads of nursery stock. The phenomenal growth of our business has been due to the quality of our seeds and plants and the good service we have given our customers.

# A Message to Discriminating Planters

From a small beginning, this business has developed into one of the leading seed and plant establishments of the country. When you stop to consider that our business was established only fifteen years ago, it is quite apparent that there must be some good reason for this rapid growth. It has been accomplished by supplying the best grade of seeds, plants and bulbs that could be grown; by absolutely guaranteeing everything we send out, and living up to that guarantee; by giving every order, no matter how small or large, prompt and careful attention; and by a strict adherence to the broad principle of giving all purchasers the full worth of their money.

We have made a steady increase in our business every year, each season having more satisfied customers than the previous year. Our first year we issued only ten thousand catalogs; this season we are mailing out over six hundred thousand copies to regular customers and persons who write and ask for a copy. Our increased business enables us to grow and produce seeds and plants at a lower cost, and we are giving our customers the benefit enables us to grow and produce seeds and plants at a lower cost, and we are giving our customers the control of it. Look over this catalog and you will see that we do not charge robbery prices; neither do we sell at lower prices than good seeds and plants can be grown. We reduce the price whenever we can do so without reducing the quality, but we never reduce the quality. You can pay a lot more money but you can't get better seeds any where. Read our guarantee on page 2.

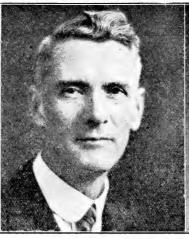
Burgess' seeds are sold direct to the planter and not through local dealers. It has been our aim to insure that our customers sow only the best seeds obtainable. With that aim in view you can readily see the necessity of our dealing direct with the gardener.

We have a short supply of some varieties of seed this year, so we recommend that you send your order as early as possible. Don't put it off too long.

We take this opportunity of thanking our many customers in all parts of the world. for their generous patronage, and to assure them that we will continue to do all in our power to merit a continuance of their confidence. Faithfully yours.

BURGESS SEED & PLANT CO.







E. H. BURGESS

H. W. BURGESS

D. E. BURGESS

# The Burgess Guarantee of Satisfaction

#### Seed Guarantee

We positively guarantee all seeds sold by us to be exactly as described in this catalog, fresh, pure, genuine and unadulterated, carefully selected and tested. We also guarantee them true-to-name, and will replace, free of charge, any that may prove otherwise through a possible error.

We also guarantee our seeds to be of high germination, for we exercise great care in growing, selecting and sorting all seeds before sending them out, and we guarantee all seeds we send out to arrive in good order.

We do not guarantee crop. No reasonable person could expect us to do that. Even with Burgess' superior quality seeds, success depends largely upon cultivation, soil and weather conditions, so it is therefore agreed that in no case shall the Burgess Seed & Plant Co. be liable for more than the original purchase price.

# Plant Guarantee

Our nurseries nave been inspected by the State Inspector of Nurseries and all nursery stock found to be in a healthy condition—free from disease and insect pests. We guarantee all roots and plants sent out by us to be exactly as described in this catalog and true-to-name.

Every customer is entitled to receive, in good condition, sound, healthy plants. We will replace without charge any stock that does not reach the purchaser in good condition or that is not free from injurious insects or disease, provided we are notified within five days of arrival of the plants and such stock is heeled in and held subject to our disposal. Unless a customer reports within five days after receipt of plants it is understood that the plants arrived in a live and healthy condition. It is not our fault if later the plants fail. The life of a plant after it reaches the planter depends upon conditions over which we have no control.

The chief causes of failure after nursery stock is received are: Drying out in the sun or wind or freezing in the cold; failure to properly prune the roots and tops; crowding the roots into small holes cut out of the sod; planting in worthless soil; the use of too much fertilizer or placing of manure or fertilizer in direct contact with the roots; failure to tramp the soil firmly about the roots; drains; dogs; pests; children: heat; cold; accidents; wrong locations; lack of moisture; and lack of proper care and attention. No fair-minded customer would ask for replacement when failure to grow is unquestionably due to such causes, but when the cause of failure is unknown and the customer reports such loss by August 1st following planting, we will replace such stock at one-half price.

Our methods of propagation and handling stock insure to the greatest extent the true labeling of our plants. It is mutually agreed, however, between the purchaser and ourselves that we are to be held liable for not more than the purchase price if any error should be made.

This guarantee is the best protection to the planter that was ever offered by a responsible house. Demand this guarantee wherever and whenever you buy.

WE PAY THE POSTAGE, Express or Freight, to your town (anywhere ter where you live, on all seeds offered in this catalog, except those offered at our Market Gardener's Wholesale prices, as shown on pages 76, 77 and 78. We Deliver Prepaid, anywhere in the United States, all plants offered in this catalog except where otherwise stated.

Always Send Remittance with Order. Our terms are the same to all. Our business is done on a cash basis. This is a direct benefit to all our customers, as we are not compelled to increase our selling price to you in order to cover other people's bad debts, and at our low prices we can't afford to open any accounts or fill C. O. D. orders. While we prefer that remittance be made either by post office or express money order, bank draft or registered letter, we will, for amounts of less than one dollar, accept clean postage stamps.

REMEMBER-We cannot accept Canadian or foreign postage stamps, as we cannot use them.

# Burgess' Hardy Vegetable Seeds

#### are the Best for All Climates

The home-gardener and the commercial grower will find in our Vegetable Seed Department a list of the most dependable varieties-the best of both the old and new sorts. We do not offer as many varieties as some seedsmen, as we weed out the less desirable sorts, and offer only the best. We have endeavored to make selection easy by describing accurately and telling both the advantages and disadvantages of each sort.

The best test of a seed is the crop it produces. Burgess' Hardy Michigan Seeds have no superior.

We are supplying many of the most critical market-gardeners, in every State in the Union, with the best and purest strains of Vegetable Seeds. The steady increase in our market-garden trade each year, and the fact that the gardeners who began buying from us when we first started in business are still numbered among our best customers, is the best evidence that our seeds give satisfaction.

#### Asparagus -

An ounce of good seed will produce about 250 plants; 2 lbs. for one acre.

GIANT WASHINGTON. A new variety developed by the United States Department of Agriculture. A rapid growing sort with a delicious flavor and tenderness, yielding stalks two inches in diameter, and even when twelve inches long are perfectly tender. Our giant Washington Asparagus is the Mary Washington strain. It is practically immune to "rust" and other Asparagus diseases and, is, without doubt, the finest strain of Asparagus now available. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

PALMETTO. Another excellent variety and, with the exception of Giant Washington, is the nearest rust proof of any. It is a wonderful yielder, producing large, thick, dark green shoots, nearly as large as Giant Washington. Pkt., 5c; cz.. 12c; ½ lb., 35c; lb., \$1.00, postpaid.

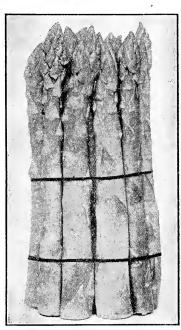
# Prices of Asparagus Plants

The Asparagus plants we have to offer are choice one-year-old plants. We always recommend one-year-old Asparagus plants, for in addition to costing less money than two-year-old plants they are the best size for transplanting, make better plants, and come into bearing as soon as two-year-old plants.

GIANT WASHINGTON. 12 for 35c; 25 for 60c; 50 for \$1.00; 100 for \$1.80; 250 for \$4.00, by parcel post, postpaid. By express, not prepaid, 500 for \$6.75; 1,000 for \$12.50; 5,000 for \$60.00.

PALMETTO. 12 for 30c; 25 for 50c; 50 for 80c; 100 for \$1.50; 250 for \$3.50, by parcel post, postpaid. By express, not prepaid, 500 for \$5.50; 1,000 for \$10.00; 5,000 for \$45.00.

CULTURE. Dig or plow trench 15 or 18 inches deep, cover bottom with well-rotted manure, and cover manure with 2 or 3 inches of soil. Place your plants 18 inches apart, spread out roots and cover the plants with 4 inches of good soil. Do not fill up trench right away. Fill gradually, as the sprouts come through until they have grown to the top of the trench. For best results, do not cut until after the second year. Asparagus grows better and produces earlier in the spring if planted in well-drained soil having a southern exposure.



Giant Washington Asparagus

FIRST NATIONAL BANK

CAPITAL, SURPLUS AND PROPITS \$800,000.00 C. S. CAMPBELL, PERSONS B.DEWINO, No. Pressingsy N. A. PRATT, Assy C S. Parsons, No. Personsy R. O. Rys. Assy C B. SEPRERD, Carross RASOLD S. ALLEY, Nous C

> KALAMAZOG MICHIGANI November 8, 1926

# What Our Bankers Say About Us

B. DUNN, President T. S. CLAPP, Vice President C. C. CLAPP. Cashler

Galesburg State Bank Galesburg, Michigan

November 12, 1926.

To Whom it May Concern:

We are pleased to state that the Burgess Seed & Plant Co. of Galesburg, Michigan has carried a very satisfactory account with us during the past three years. The management is capable and conservative. They are well financed and in good credit standing. We are glad to recommend them to the

To Whom it May Concern.

We take pleasure in stating that the Burgess Seed & Plant Co. are valued depositors of ours and with whom we have had pleasant business dealings for the past fourteen years. No one need hesitate about sending money to them, as they are responsible and reliable, and upright and straightforward in all their dealings.

GALESBURG STATE BANK

lelelelaff
Cashier

# Burgess' Michigan Grown Beans

Every seedsman now concedes that Michigan Grown Beans are the best that can be produced. Our stock of seed is selected with extreme care, and the growing crops carefully rogued several times each season. The following list comprises the best of their respective types.

#### DWARF WAX-PODDED BEANS

One pound of seed for 75 feet of row

Early Wonder Wax

IMPROVED GOLDEN WAX. AMEROVED GOLDEN WAX. Medium-early; heavy cropper; pods of good length, oval and quite thick; clear, waxy, golden yellow color, and fine buttery flavor. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

#### Early Wonder Wax

EARLIEST WAX BEAN-RUST PROOF

Early Wonder Wax belongs to the oval podded class and grows a strong plant, 18 inches high and 2 feet across. It is well loaded with pods, 5 to 7 inches long; flat, plump, handsome and meaty, of a clear, waxy yellow color. As to quality the pods are tender, brittle and of fine texture. This is the earliest wax-podded bean; ready to pick in 35 to 40 days. Practically rust-proof; a bountiful yielder, in bearing for a long season; an ideal bean for the home garden and a real money maker for the market gardener. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

DAVIS WHITE WAX. Medium-early. Eating quality not quite as good as some other varieties, but will bring a better price on the market, owing to its fine appearance. Pods about 6 inches long, very straight, waxy-white and handsome. Popular for canning, as the beans are pure white. Extensively used both as a snap bean and as a dry shell bean; fine for baking. Very productive. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

PENCIL POD BLACK WAX. The finest strain of Black Wax yet introduced and of the very best quality. Round pods 6 to 7 inches long and of uniform rich yellow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre. Medium-early, bears profusely and throughout a long season. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

PROLIFIC BLACK WAX. An old, medium-early sort which retains its popularity on account of its excellent quality. Very tender, crisp, mediumlong, yellow, round pods. Almost rust proof and very productive. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

WARDWELL'S KIDNEY WAX. One of the most desirable wax beans for the home garden, and a great favorite with market gardeners on account of great productiveness and the large size, handsome appearance and fine quality of the pods. Golden yellow, of rich, luscious flavor and exceptionally brittle and tender. A week or ten days later than the medium-early sorts. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

#### DWARF GREEN-PODDED BEANS

One pound of seed for 75 feet of row

#### **Bountiful**

#### EARLIEST GREEN POD BEAN AND A CONTINUOUS BEARER

This superior variety is of thrifty growth, very hardy and practically rust and mildew proof. It bears continuously for several weeks, being the first to give pods fit to pick in the spring and the last to yield edible pods in the fall. Under favorable conditions of soil and season this variety has been known to bear one bushel of pods per 15 foot row, in the course of the season. The large green pods are thick, broad, flat, extra long, very uniform in shape, solid, meaty, and of high quality, tender, of delicious flavor and absolutely stringless. Ready for picking in 38 to 42 days. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

BURPEE'S STRINGLESS GREEN POD. An extra early, round-podded, prolific sort, bearing abundantly, long, bright green, string-

podded, prolific sort, bearing abundantly, long, bright green, string-less pods of excellent quality. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 Fos., 70c, postpaid.

GIANT STRINGLESS GREEN POD. The plants are of strong growth, making large, compact bushes, and are very productive. The pods are straight, quite long, nearly round, meaty, brittle and stringless. A few days later than Burpee's Stringless, and are borne continuously for weeks. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; postpaid.

SPECIAL PRICES for Market Gardeners and quantity buyers on pages

INOCULATE Your Bean Seed for best results. Has-tens maturity, increases the yield and enriches the soil. Once tried on garden Beans, it will always be used. It is not an expense, but an investment. Price, Garden Size sufficient for 5 lbs. of seed, 25c, postpaid.



Bountiful

# Full Measure

Full Measure is decidedly the best round podded, stringless, dwarf green bean in existence, and on account of its superior quality, it is especially desirable for the home garden. It begins to bear with the second-early sorts, the heavy pods producing throughout a long season. Very productive; pods average 6 inches long, fleshy and absolutely stringless. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs. 80c, postpaid.

REFUGEE OR 1000 TO 1. The latest of the green podded beans, the most vigorous in growth, and one of the most productive. For mild, rich flavor no dwarf bean can surpass it. Stringless when just fit to eat; afterwards outie stringy. A favorite for market and canning purposes. Pkt., 10c; ½ lb.,

quite stringy. A favorite for market and canning purposes. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.



#### The "Chestnut Bean"

This wonderful Bean looks like a gigantic Pea. When boiled it has a flavor like boiled chestnuts, and is one of the most delicious beans grown. Grows in the form of a tall bush, and is completely covered with pods. For soup and turkey stuffing it can not be surpassed. It is a Spanish Bean, and is known as the "Garbanzo" Bean, Pkt.. 10c; 3 pkts., 25c; ½ lb., 40c; lb., 75c, postpaid.

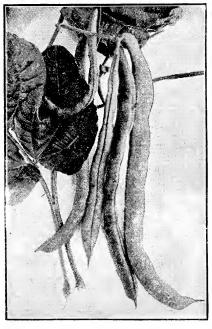


Full Measure

# We Deliver Everything Prepaid

All seeds, plants, etc., listed in this catalog are delivered prepaid, except where we plainly state otherwise. Therefore, our prices on Seeds, House Plants, Hardy Perennials, Shrubbery, etc., include delivery charges. The prices quoted are just what the seeds and plants will cost you. There will be nothing added for postage, express charges or packing. Remember this when comparing our prices with those charged by some other nursery and seed houses.

We Sell Under a Guarantee That Protects the Planter See Our Guarantee on Page 2



Burgess' Everbearing Kentucky Wonder

#### POLE OR CLIMBING BEANS

One pound of seed for 100 poles

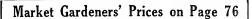
# Burgess' Everbearing Bean

or Everbearing Kentucky Burgess' Everbearing Wonder is without exception the finest flavored snap Wonder is without exception the finest flavored snap bean grown. The green pools, seven to ten inches long, are so fleshy they are often greater in thickness than width. They are solid, meaty, and very crisp. They commence bearing exceedingly early for a pole or climbing sort, and if pols are gathered as they ma-ture the vines will continue to bear until killed by the fall frosts. This is one of the few pole beans that will bear a satisfactory crop without being poled. It will not produce as large a crop if grown without poles but will be more productive than any of the dwarf sorts. By planting a few hills in your corn, the corn stalks will act as a support for the vines, and you will get a good crop of both corn and beans. Pkt., 10c; 1<sub>2</sub> lb., 25c; lb., 45c; 2 lbs., 89c, postpaid.

SCARLET RUNNER. A fine ornamental vine. bear-SURREET RUNNER. A fine ornamental vine, bearing large sprays of bright scarlet pea-like flowers and abundance of edible beans. Used both for shell and snap beans. Pkt., 10c; ½ lb., 30c; lb., 50c, postpaid.

Yard Long Bean

This is an excellent variety, as well as an interesting rampant growers and produce an enormous crop of long, slender, round pods which are of excellent quality for snap beans. The round pods are from 2 to 4 feet in length, having the thickness of a lead pencil. Produce late in the summer, very productive, tender and of fine flavor. Pkt.. 10c; 3 pkts., 25c; ½ lb., 50c; lb., \$1.50, postpaid.





Yard Long

FRENCH ASPARAGUS BEAN This wonderful bean is the only rival of the famous Yard Long Bean. The loaded with pods of about 2 feet in length. It is delicious as a snap bean, as a green shelled bean, and as a soup bean when ripe. It is a dependable variety and, owing to its extraordinary quality, is sure to become very popular. Pkt., 10c; 3 pkts., 25c; ¼ lb., 50c, postpaid.

#### **BUSH LIMA BEANS**

One pound of seed for 100 feet of row

BURPEE'S IMPROVED BUSH. The largest of all Bush Limas, bearing pods almost equal in size to those of the large Pole Limas. Pods 5 to 6 inches long by 1½ inches wide and the full size beans are of luscious flavor. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid. FORDHOOK. Nearly as large as Burpee's Improved and about a week earlier. prolific, with large, thick, meaty Beans of delicious quality. Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c, postpaid.

HENDERSON'S BUSH. The earliest Lima grown and continues to produce until killed by frost. Will produce an abundant crop under a wider range of weather and soil conditions than any other Lima. Beans are not large, but the quality is excellent. Pkt., 10c; 1/2 lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

SPECIAL OFFER One packet of each of the above three varieties of Bush Limas for 25c; 1/2 lb. of each for 70c,



Henderson's Bush Lime

# Pole or Climbing Lima Beans

EARLY LEVIATHAN. Fully a week earlier than any other Pole Lima; a sure cropper and extremely productive, both early and throughout the season. Pods straight and long and well filled with large, thick beans of delicate pale green color and of a delicious buttery flavor. Pkt., 10c; ½ lb., 22c; lb., 45c, postpaid.

KING OF THE GARDEN. A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruitage throughout the season. Pods are large and beans are of

excellent quality, well-formed and mammoth in size. Pkt., 10c; ½ lb., 22c; lb., 45c, postpaid.

#### BURGESS' MICHIGAN GROWN FIELD BEANS

Sixty pounds will plant an acre.

MICHIGAN IMPROVED PEA OR NAVY. No other farm crop has seen such a great advance in price as Beans. It is one of the greatest money-making crops for those growers who have the foresight to plant selected pure seed, as they are receiving a good substantial premium over the ordinary mixed white beans that are still grown by so many farmers. The Michigan Improved Pea or Navy is the greatest Bean for a farm crop that we have ever seem. Side by side with any bean known to us, our improved strain will yield fully one-third to one-half more.

The pods are large and filled with medium-sized, pure white, nearly round beans, which excel in cooking qualities. It is very early, having dry beans in 80 days from planting. It is an upright grower, holding the pods well up from the ground. The pods grow in thick clusters and ripen in August, the leaves falling earlier than other varieties. No other bean approaches it in yield, quality, and readiness to find sale on the market. Pkt., 10c; ½ lb., 20c; lb. 35c postpaid. For prices in quantities, by express. 20c; lb., 35c, postpaid. For prices in quantities by express, see page 76.

For Best Results with Beans, inoculete your seed. Hastens maturity, increases the yield and enriches the soil, Garden Size, sufficient for 5 lbs. of seed, and good for Beans, Peas and Sweet Peas. 25c; Half Bushel size (for Beans only), 65c; Bushel size (Beans only), \$1.00. Inoculation good for Peas only at these same prices.

Detroit Dark Red Beet

Crosby's Egyptian Beet Spinach Beet

#### **BEETS—Table Varieties**

One ounce of seed to 50 feet of row.

CROSBY'S EGYPTIAN. (Selected Strain). The best extra early variety. The skin is very smooth and bright red; flesh vermilion, very sweet and tender. A money-maker for market growers Pkt. 8c; oz. 15c; ½ lb., 40c; lb., 81.25, postpaid.

DETROIT DARK RED. The best main crop variety, and the roots can be used early in the season when only partially grown, being ready for use almost as quickly as the extra early sorts. Form globular or ovoid; smooth and regular in form, with small taproot and free from rootlets. Flesh is fine grained, tender and sweet. Retains its choice quality and freedom from woodiness until the beets attain their full size. A favorite for canning because of its rich extra deep dark red color. Pkt., 8c; oz., 15c; ½ lb., 40c; lb., \$1.25, rectroid. postpaid.

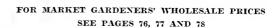
EARLY BLOOD TURNIP. An exceedingly popular, early, round, deep-red beet of excel-

lent quality. Pitt. 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

EARLY ECLIPSE. Early, roots globular in shape, flesh fine-grained, very sweet, crisp and tender; bright red, zoned with a lighter shade. The tops are small, admitting close planting. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

LONG SMOOTH BLOOD. The leading variety for winter use. Good sized, long, tapering, smooth roots; dark red; sweet and tender, remaining so until spring. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

SPINACH BEET (IMPROVED MAMMOTH SWISS CHARD). Grown extensively for its large, juicy, tender leaves and leaf stalks. The leaves grow to a length of 2 to 2½ feet, and the stalks are nearly as thick and broad as Rhubarb and never get tough. By picking off the large outside leaves, as wanted, more leaves continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.





# Sugar Beets and Mangel Wurzels

portant crops, furnishing a tremendous yield per acre of a very healthy and nutritious food that is greatly relished by all kinds of livestock. Will keep cattle in perfect physical condition and increase the flow of milk. As a substitute for green feed for poultry, during the winter months, they are very valuable and always rincrease egg production.

Yields of 25 to 35 tons per acre are

common, and as high as 75 to 80 tons have been reported. The seed should be sown thinly in rows 2 to 3 feet apart, and when plants are about 3 inches high thin out to stand 8 to 10 inches apart in the row. Harvest before frost and store in pits out-doors or in a dry, frost-proof cellar.



Mammoth Long Red Mangel Wurzel

One ounce of seed to 100 feet of row; 5 or 6 lbs. per acre.

GIANT HALF SUGAR. A favorite with many dairymen. Flesh white, sugary and of high nutritive value. Yields a tremendous crop. Pkt., 5c; oz., 8c; ½ lb., 20c; lb., 55c, postpaid.

KLEIN WANZLEBEN. Practically all the leading authorities on Sugar Beets have united in recommending variety as possessing the highest sugar-producing qualities, as much as 18 tons of sugar having been made from 100 tons of roots. Also highly recommended for stock feeding. An enormous yielder. Pkt., 5c; oz., 8c; ¼ lb., 20c; lb., 55c, postpaid.

GOLDEN TANKARD. A rapidly maturing Mangel, adapted to shallow lands, although doing well on every soil. An immense yielder. Rich, golden skin; flesh yellow. Easily harvested; excellent keeper. Pkt., 5c; oz., 8c; GOLDEN TANKARD. 1/4 lb., 20c; lb., 55c, postpaid.

MAMMOTH LONG RED. The largest and the heaviest cropper of all Mangels. The roots are frequently 2 feet or more in length, one-half to two-thirds above the surface and easily harvested. Skin bright red; flesh white, veined pink. Keeping qualities not excelled. Pkt., 5e; oz., 8c; ½ lb., 20c; lb., 55c, postpaid.

# Broccoli

(HARDY OR WINTER CAULIFLOWER)

This is a vegetable very similar to Cauliflower, but hardier and more easily grown, so will be found very valuable in those sections where the Cauliflower does not do well. Cultivate and use same as Cauliflower.

One ounce will produce about 1500 plants.

EARLY PURPLE CAPE. The hardiest variety. Heads of medium to large size, creamy-white, tinged with purple; delicate flavor. Pkt., 10c; 3 Pkts., 25c; oz., 50c, postpaid.

#### **BRUSSELS SPROUTS**

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 small, compact round heads, each measuring from 1 to 2 inches in diameter. These heads are cut off when well formed and are usually marketed in quart berry boxes. The plants are very hardy, are not injured but im-proved by hard frosts, and are left in the garden or field during the

early winter until wanted. May be had in fine condition until about Christmas time in the North, and in the South may be had from November to March. These miniature Cabbages may be boiled like Cabbage or cooked in cream like Cauliflower. They are the most delicious and deli-cately flavored of the Cabbage family.

One ounce of seed for 200 feet of row.

#### IMPROVED HALF DWARF

The best variety for all localities; very productive. Pkt., 10c; oz., 25c; ¼ lb., 75c, postpaid.

> MARKET GARDENERS' SPECIAL PRICES. PAGES 76. 77. 78

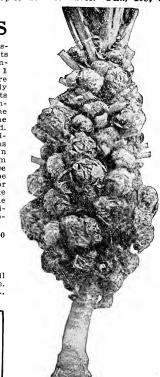


Early Purple Cape Broccoli

#### CELERY ASPARAGUS (Sea Kale)

One ounce will produce about 200 plants.

Celery Asparagus, or Sea Kale, is a wonderful vegetable which is practically unknown in this country but, owing to its extraordinary merit, is worthy of general cultivation. It is a perennial which dies down each fall and comes up again in the very early spring, ahead of Asparagus. It is cultivated somewhat like Asparagus, and it takes about the same length of time to get a bed well established. Its blanched stalks are cooked like asparagus and are ready for use earlier than Asparagus. These shoots can also be had during the winter by digging the roots and forcing them in the same way as Witloof Chicory, which you will find explained on page 10. The leaves are also used for greens. It is one of the most delicious of all vegetables; combines the flavor of Asparagus with that of Celery; and coming so early in the season makes it especially desirable. Sea Kale comes usually from seed but can be grown from offsets or root cuttings. It can be grown anywhere and should be in every Don't fail to get a bed started this season. Pkt., 10c; 3 pkts., 25c; oz., 65c, postpaid.



Brussels Sprouts



Copenhagen Market

# Cabbage

In growing a profitable crop of Cabbage, much depends upon the seed planted. Our seed is all carefully grown from selected heads and under the supervision of expert cabbage seed growers. You can place an order for our seed with the assurance that you are getting the best that money can buy.

One ounce of seed for 2,000 plants: 1/2 lb. per acre.

#### Lightning Express

#### THE EARLIEST CABBAGE IN CULTIVATION

Our Lightning Express is ready for use in 65 to 70 days from sowing—ten days earlier than Jersey Wakefield. Good fair trials sowing—ten days earlier than Jersey Wakefield. Good fair trials of varieties offered by other seed houses as "the earliest grown" have proved that they are from 4 to 10 days later than, our Lightning Express. Lightning Express is positively the earliest Cabbage in cultivation. Heads pointed, of good size, a little smaller than Jersey Wakefield, always sure to head, solid and firm smaler than Jersey Wakeheld, always sure to head, solid and firm and always in demand on the market, bringing high prices on account of their extreme earliness. Very hardy, permitting earliest planting. There are but few outer leaves and the plants may therefore be set closely together. As many as 14,000 heads can be grown on one acre of ground, and will bring a larger profit per acre than later and heavier varieties. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

EARLY JERSEY WAKEFIELD. Our Special Stock. The most popular early cabbage. About ten days later than our Lightning Express, but has larger heads and is more productive. Heads conical or pointed, solid and of the very best quality. Pkt., 8c; oz., 30c; ½ lb., 90c; lb., \$3.00, postpaid.

CHARLESTON, OR LARGE WAKEFIELD. CHARLESTON, OR LARGE WAKEFIELD. About a week later than early Jersey Wakefield. Heads are larger, fully as solid, and a little less pointed. An excellent variety to closely follow Early Jersey. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

EARLY WINNIGSTADT. About the same season as Charleston Wakefield. pointed, medium size and solid. A popular sort for the garden, as it remains in good condition for a long time. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

#### New Golden Acre

EARLIEST ROUND HEAD CABBAGE

Our special strain of this wonderful new Cabbage will mature hard, round heads. nine inches in diameter, of five pounds each, in 70 to 75 days from time of sowing seed. Uniform in size and growth; compact in habit, with few outer leaves, permitting close planting. The heads are firm and solid and fully equal to any of the late sorts, and will stand in the field for a month or more without bursting. The most profitable variety to raise for the early market. Pkt., 15c; 2 pkts., 25c; oz., 60c; ¼ lb., \$1.80; lb., \$6.00, postpaid.

#### Copenhagen Market

One of the most valuable varieties for the home garden and one of the most profitable for market gardeners. With the exception of Golden Acre, it is the earliest roundheaded Cabbage. In season it ranks with Early Jersey Wakefield, which it will out-yield two to one in weight of crop on a given area. When ready for cutting, Copenhagen Market is the heaviest of the extra-early varieties and is as good, in its class, as the old favorite Danish Ballhead. The stem is short; the head is round and solid, averold favorite Danish Ballhead. The stem is short; the head is round and solid, averaging 8 to 10 pounds each, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand longer without bursting than other early sorts. Many large growers consider Copenhagen Market as the best of all early cabbages. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.50, postpaid.

GLORY OF ENKHUIZEN. Ten days later than Early Jersey Wakefield, but heads twice as heavy. Grows large, solid, round heads with few outer leaves, and such compact growth as to permit close planting. When trimmed, heads weigh from 6 to 8 pounds and are similar in appearance to a small Danish Ballhead. Size ideal for marketing; quality the very best; excellent keeper. Pkt., 8c; oz., 30c; ½ lb., 90c; lb., \$3.00, postpaid.

ALL-HEAD FARILY. The largest flat-headed early cabbage. Very popular early veriety also popular for later

ALL-HEAD EARLY. The largest flat-headed early cabbage. Very popular early variety; also popular for later planting for winter use. Excellent quality; good keeper. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.



New Golden Acre Cabbage

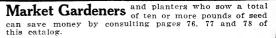
EARLY DWARF FLAT DUTCH. An excellent large second-early flat variety, producing solid heads that mature much earlier than Late Flat Dutch. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

SUCCESSION. Intermediate between the Early Flat Dutch and the Late Flat Dutch. The heads are large and flattened and run uniform in size and shape; solid, and are of splendid quality. Its great productiveness, sure cropping and long keeping qualities make it one of the best for general use. Pkt. 8e; oz. 30e; ½ lb., 90c; lb., \$3.00, postpaid.

ALL SEASONS. Large heads, round, flattened at top; ex-

ALL SEASONS. Large heads, round, flattened at top; extremely hard and solid; a sure header. A leading variety for kraut. Good for autumn or winter use as well as for early summer. Pkt.. 8c; oz.. 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

PREMIUM LATE FLAT DUTCH. A most popular large flat, late variety; quality unsurpassed. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.





# Danish Ballhead

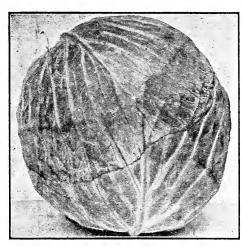
The most popular cabbage for winter; very fine grain, tender and crisp. The heads are medium sized, round, and so hard and solid that they will weigh one-fourth more than other varieties of equal size, and will stand shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes, and they will be just as solid in the spring as when put away in the fall. Especially recommended for the Northern States. Pkt., 8c; oz., 30c; ¼ lb., 90c; lb.. \$3.00, postpaid.

#### Danish Roundhead

(SHORT-STEM BALLHEAD)

A short stemmed type of the well known and much prized Danish Ballhead Cabbage. Danish Roundhead has all the desirable qualities of the Danish Ballhead, heads of the same size, as round as balls and as solid as bullets. Fully two weeks earlier and will keep and ship as well as Danish Ballhead. Pkt., 8c; oz., 30c; 1/4 lb., 90c; lb., \$3.00, postpaid.

SUREHEAD. One of the best late cabbages, of the Flat Dutch type, weighing ordinarily from 10 to 15 lbs. each. Of very fine quality, solid, and of fine texture. Drought resisting, about 10 days earlier than Danish Ballhead and certain to head. Grown extensively for winter use and one of the best keepers. We recommend Surchead for the home garden. Pkt., 8c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.



Danish Ballhead

JUMBO. The largest cabbage grown; 20 to 30 pounds each. Heads flat, rounded at top: very solid; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt., 10c; oz., 40c; ½ lb., \$1.25; lb., \$4.00, postpaid.

MAMMOTH POCK RED. The largest and the very best red variety. Pkt., 8c; oz., 30c; 14 lb., 90c; lb., \$3.00, postpaid.

AMERICAN DRUMHEAD SAVOY. The Savoys excel all other cabbages in flavor, and our Improved strain of American Drumhead is the best of the Savoys. Crimped leaves; mortender, milder, and sweeter than the smooth-leaved varieties. No garden complete withouthis wonderful cabbage. Pkt., 8c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.



American Drumhead

#### Chinese Celery Cabbage

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten raw like celery. Makes as good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cold slaw no cabbage compares with it. One of the most delicious vegetables yet introduced, and bound to become one of the most popular. Pkt., 10e; oz., 30e; ¼ lb., 90e; lb., \$3.00, postpaid.



# Poultry Cabbage

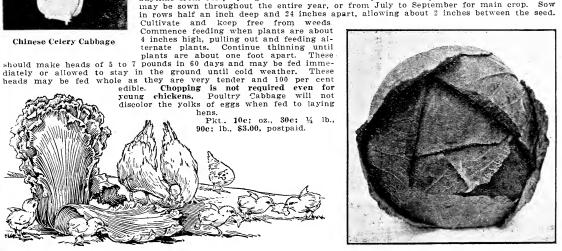
Poultry Cabbage is a wonderful green feed for poultry and has been known to yield 3 tons in a space 40 x 60 feet. You can't beat this for low priced green feed. One-half pound of seed will grow enough greens to feed about 1,000 hens for 4 months; 3 pounds to an acre for 6,000 hens for 4 months.

Poultry Cabbage is a rapid grower. In the Northern States the seed can be sown anytime from early spring until the middle of July. In some parts of the South the seed may be sown throughout the entire year, or from July to September for main crop. Sow

should make heads of 5 to 7 pounds in 60 days and may be fed immediately or allowed to stay in the ground until cold weather. These heads may be fed whole as they are very tender and 100 per cent edible. Chopping is not required even for young chickens. Poultry Cabbage will not discolor the yolks of eggs when fed to laying



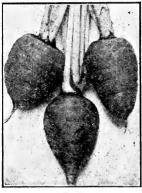
Poultry Cabbage



Jumbo



Danvers Half Long



Oxheart

# Carrot

One ounce for 100 feet of row; 4 pounds per acre.

CHANTENAY. An elegant bunching Carrot and early main crop sort for the market gardener. Of deep orange-red color. In earliness it ranks intermediate between the Early Scarlet Horn and Danvers Half Long. Of the style of Danvers, hardly as large, but finer and more symmetrical. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25, postpaid.

DANVERS HALF LONG. A variety that is adapted to all soils and is enormously productive, often yielding more than the large field earrots and is much easier harvested on heavy ground. 5 to 6 inches in length; flesh very tender and sweet and a rich orange color throughout; fine grained and free from woody fiber. Ready for table use in 70 days. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00, postpaid.

EARLY SCARLET HORN. We believe that our strain of this variety is the earliest Carrot grown. Tops small roots only  $2\frac{1}{2}$  to 3 inches in length; too small for main crop variety, but very valuable on account of its extreme earliness. Excellent for early out-of-doors planting and the best variety for fercing in cold frames. Ready for table in 50 to 55 days. Pkt., 5c; ez., 15c;  $\frac{1}{2}$  lb., 40c; lb., \$1.20, postpaid.

IMPROVED LONG ORANGE. Uniform in shape and size. 8 to 10 inches long; smooth and of rich orange color. An excellent keeper. Fine quality for table use. Also planted extensively for stock feeding on account of its high yielding qualities and food value. Succeeds best in light soil. Ten days later than Danvers. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00, postpaid.

OXHEART. The best variety to grow on soils too hard and stiff for longer-growing sorts. Root short and thick, nearly as thick as long but of good size and excellent quality. Season the same as Danvers. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00; post-naid.

WHITE BELGIAN (Improved Manmoth). Probably the best of all field or stock carrots because of its large size, enormous productiveness and most excellent keeping qualities. Pkt. 5c; oz., 10c; ¼ lb., 25c; lb., 70c, postpaid.

#### **CHERVIL**

One ounce will sow 100 feet of row.

EXTRA FINE CURLED. A hardy annual with aromatic leaves somewhat resembling, but more beautiful than Parsley, and by many considered superior to it in flavor. The young leaves are used in soups and salads and for garnishing meats and vegetables. Pit., 10c; oz., 25c; ¼ lb., 75c, postpaid.

#### **COLLARDS**

A form of loose-headed cabbage that usually succeeds in locations where other sorts of cabbage cannot be grown to perfection. In the South they continue to grow all winter long and the tender tops are cooked like ordinary Cabbage, which they resemble greatly in flavor.

One ounce of seed for 400 feet of row.

GEORGIA. The leading and best variety. Fkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

#### Witloof Chicory (Winter Salad or French Endive)

One ounce to 200 feet of row.

Witloof is a delicious winter vegetable. It makes one of the finest of all salads, is very fine served with French dressing and eaten like lettuce, and is also excellent boiled. Plant seed in May or June in open ground and in the fall dig roots, cutting off the leaves and store in soil in a cool place until wanted for forcing. About a month before wanted the roots should be planted in boxes of earth, in a cool, dark place in the cellar. If not grown in a dark place it should be banked up like celery, as it is the blanched stalks that are used. Coming, as it does, in the middle of the winter, it is bound to become popular as it becomes better known. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00, postpaid.

#### Large Rooted or Coffee Chicory

One ounce to 200 feet of row.

The best coffee substitute ever discovered. The large roots, when roasted and ground, make a delicious, nourishing drink to take the place of injurious coffee. It is a pure food drink that gives health and strength to young and old. Grow your own coffee, and your health and pocketbook will both be benefited. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00, postpaid.



True Water Cress

#### **CRESS**

EXTRA CURLED OR PEPPER GRASS. A salad plant that should be grown in every garden. Grows very quickly and seed can be sown as early in the spring as the ground can be worked. For succession make repeated sowings every two weeks from early spring until early fall. Pkt., 5c; oz., 12c; ½ lb., 30c; lb., 85c, postpaid.

5c; oz., 12c; ¼ lb., 30c; lb., 85c, postpaid.

TRUE WATER CRESS. A hardy plant which will thrive well only when the roots are submerged in water. Can be easily grown in springs or along the edges of shallow running streams. One of the most delicious of all small salad plants. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb.. \$1.50, postpaid.

UPLAND. Same flavor as Water Cress. Grows on high dry land. As easily grown as spinach or lettuce. Hardy perennial that can be grown for several years without replanting. Pkt., 8c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.



Witloof Chicory

WHOLESALE PRICES Direct to the Planter. If you can use 10 pounds of seed (a total of ten pounds of all kinds combined) you are entitled to our Market Gardeners' Wholesale Prices. Read about it on page 76. Notice wholesale prices on pages 76, 77, and 78.

# Cauliflower

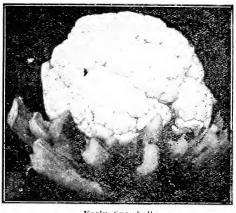
One ounce of seed will produce 2,000 plants

EARLY SNOWBALL. Our select strain of Early Snowball is far superior to the seed ordinarily sold of this variety and is the earliest Cauliflower grown. A very reliable heading variety with rich, snow-white, close, compact head of the very best quality. Pkt., 15c; ¼ oz., 70c; ½ oz., \$1.25; oz., \$2.25; ¼ lb., \$7.50, postpaid.

EXTRA EARLY DWARF ERFURT. An excellent early variety. A little later than Early Snowball, but larger. P 60c; ½ oz., \$1.00; oz., \$1.80; ½ lb., \$6.00, postpaid. Pkt., 10c; 1/4 oz.

\$2.50; 1/4 lb., \$8.50, postpaid.

VEITCH'S AUTUMN GIANT. A very large, late variety producing quite compact white heads. Like all late varieties, it is not nearly sor reliable as the early sorts except in cool sections. Pkt. 8c; ½ oz., S5c; oz., 65c; ¼ lb. \$2.00, postpaid.



Early Snowball

#### **CELERY**

One ounce of seed will produce about 5,000 plants.

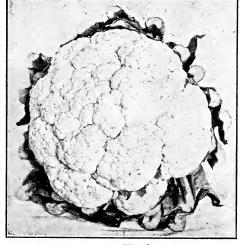
DWARF GOLDEN HEART. A leading main crop variety; dwarf, stocky sort, with a full yellow heart. Excellent quality keeper. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid. Excellent quality; good

GIANT PASCAL. Best of all for late fall and winter use, but too brittle to stand shipping any distance. A tall sort with large, thick and solid green stalks, which blanch to golden yellow; crisp, of fine nutty flavor, and an excellent keeper. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

GOLDEN SELF-BLANCHING. The most popular early variety. Critical gardeners depend upon our stock of this variety to produce their finest early celery. It is also excellent for the home garden. their finest early celery. It is also excellent for the home garden. The plants are of medium size, compact and stocky, with yellowish green foliage. As they mature the inner stems and leaves turn beautiful golden yellow so that blanching is effected at a minimum expenditure of time and labor. Its handsome color, crispness, tenderness, freedom from stringiness, and fine nutty flavor have established it as a superior first early sort. Pkt., 10c; ½ oz., 40c; oz., 70c; ½ lb., \$2.25; lb., \$8.00, postpaid.

WHITE PLUME. This is the earliest and the most blanched celery in cultivation. Stalks pure white, crisp and delicious. Is an excellent home garden and early market sort, but does not keep well. Pkt., 8c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

WINTER QUEEN. The finest dwarf winter celery, and the best keeper of all. Quite similar to Golden Self-Blanching in gight and habit, but with leaves and stalks resembling Giant Pascal in color. Ready for market earlier than Prescal. The plants make large bunches of extra heavy stalks with very large hearts, and present a most handsome appearance when bunched. Pkt., Sc; oz., 25c; 14 lb., 75c; lb., \$2.50,



Dry Weather

## postpaid.

#### CELERIAC (Turnip Rooted Celery)

The edible portion is the large, swollen root, which is highly valued for salads, for boiling and for flavoring soups, stews and other dishes. Celeriac boiled until quite tender and served cold with a French dressing is one of the most wholesome and delicious salads imaginable. Seed should be sown and given the same treatment as celery, except that no blanching is necessary. Roots are fit to use when about 2 inches in diameter. Will keep all winter like beets and carrots if packed in moist earth or sand.

GIANT PRAGUE. The best variety of Celeriac, or Turnip Rooted Celery, producing large roots of nearly globular shape. Pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.50, postpaid.



A hardy perennial onion-like plant. Highly esteemed for use as a salad, and for their small leaves which are produced very early in the spring and are used for giving a mild onion flavor to various dishes. Frequent cuttings may be made throughout the season, a new growth of leaves appearing soon after each cutting. Pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid.

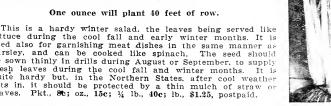


One ounce will plant 40 feet of row.



Celeriac

This is a hardy winter salad, the leaves being served like lettuce during the cool fall and early winter months. It is used also for garnishing meat dishes in the same manner as parsley, and can be cooked like spinach. The seed should be sown thinly in drills during August or September, to supply fresh leaves during the cool fall and winter months. It is quite hardy but, in the Northern States, after cool weather sets in, it should be protected by a thin mulch of straw or leaves. Pkt., 3c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.



Golden Self-Blanching



# Burgess' Michigan Grown Sweet Corn

We take pride in our select strains of Michigan Grown Sweet Corn, which is from five to ten days earlier than the same varieties produced farther south or west. This means a great deal to the gardener who wishes to have his corn first on the market, for it is then that the best prices are obtained. Michigan Sweet Corn is also noted for its sweetness, being much sweeter than Western corn. Due to unfavorable weather conditions, the Michigan corn crop was very ness, being much sweeter than Western corn. Due to unfavorable weather conditions, the Michigan corn crop was very short last season. For that reason, Michigan Sweet Corn cannot be sold in competition with Western or Southern seed. While our prices are higher than those charged by seedsmen who handle Western Corn, the extra price you will pay will be a most profitable investment. No matter where you live, your best assurance of an extra early crop of Sweet Corn of the best quality is to plant carefully grown Michigan seed. Our seed will meet the requirements of the most critical market garden trade.

One pound for 150 hills; 12 to 16 lbs. per acre.



#### Early Saskatchewan

THE EARLIEST VARIETY OF SWEET CORN

A new introduction and the earliest Sweet Corn in cultivation. Not only that, but the quality is superior to that of most varieties of extra only that, but the quarty is superior to that of most varieties of extra early Corn. It is extremely hardy, withstanding cold, wet weather to a wonderful degree, and can be planted nearly as early as the early Peas. Ears are of good size for so early a variety; kernels pure white, sweet and tender. It is also very productive for an extra early sort, usually producing two ears to the stalk. We can highly recommend this variety for home use, and as a market sort it is a money maker. Pkt., 10c; 16. 25c; lb., 45c, postpaid.

EARLY MAYFLOWER. One of the whitest and sweetest of the early varieties. Much like Mammoth White Cory, but is sweeter and earlier, being ready for the table a few days following Early Saskatchewan.

being ready for the table a few days following Early Saskatchewan. Ears 6 to 8 inches in length; an exceptionally good yielder. We recommend this variety to come in between Early Saskatchewan and our Improved Golden Bantam. Pkt., 10c; ½ lb., 22c; lb., 40c, postpaid.

IMPROVED GOLDEN BANTAM. The most popular early Sweet Corn; the sweetest, the richest flavored and the most delicious early variety. In season it closely follows Early Mayflower. Ears 5 to 7 inches in length and compactly flicd with kernels which, when ready for the table, are of a creamy-yellow color. Golden Bantam is suited for extra early and later plantings up to July 15th. Pkt., 10c; ½ lb. 92c. extra early and later plantings up to July 15th. Pkt., 10c; 1/2 lb., 22c: lb., 40c. postpaid.

DE LUE'S GOLDEN GIANT. As good to eat as Golden Bantam; only 4 or 5 days later, but with ears 50 to 75 per cent larger. The cob contains 16 to 18 rows, which completely cover the entire surface. On actains 16 to 18 rows, which completely cover the entire surface. On account of the size of the ears it is a more profitable variety than Golden Bantam for the market gardener to grow. Another notable feature is instead to the market gardener to grow. Another notable feature is Pkt., 10c; ½ b. 22c; b., 40c, postpaid.

MAMMOTH WHITE CORY. This deservedly popular variety is one of the best of the extra early sorts. The ears are very large for so early a variety. Excellent quality. Pkt., 10c; 3½ b., 22c; b., 40c, postpaid.

postpaid

Saskatchewan

GOLDEN EVERGREEN. The best main crop variety, the result of a cross between Stowell's Evergreen and Golden Bantam, possessing all the splendid qualities of both of these popular varieties and better than either. It is the finest and sweetest corn ever introduced. The ears are as large as Stowell's Evergreen and is of true Evergreen habit, remaining equally as long a time in good cooking condition. It is of the same color as Golden Bantam, and has all the delicious quality of that variety, with an added sweetness and superior flavor. About 5 days later than De Lue's Golden Giant, or half way between Golden Bantam and Stowell's Evergreen. For the home garden and fancy market trade this corn has no equal. Try some of it this season. Pkt., 10c; ½ lb., 22c; lb., 40c, postpaid.

STOWELL'S EVERGREEN. The standard main crop variety in all sections. Michigan grown Stowell's Evergreen is recognized everywhere as the best type of its class. Our strain is large eared, hardy, productive, sweet and tender, and remains a long time in cooking condition. Pkt., 10c; ½lb., 22c; lb., 40c, postpaid.

COUNTRY GENTLEMAN. The finest and sweetest of all white varieties. It can be identified easily by the irregular arrangement of the kernels on the cob. Excellent sert to glow where worms bother the ears, for instead of working a row into the center of the ear, they have no row to follow, and work around the end of the cob. Very prolific, rarely producing less than three ears to the stalk. Ears average 8 to 9 inches in length and grain is very deep. Has delicious flavor all its own, and no garden is complete without it. A week later than Stowell's Evergreen. Pkt., 10c; 1/2 lb., 22e; lb., 40c, postpaid.

Market Gardeners and others using seed in quantity can save money by consulting pages 76, 77 and 78 of this catalog.

# Pop Corn

Four pounds of seed to the acre.

AUSTRALIAN HULLESS. Also known in some sections as Japanese Rice. Tom Thumb, or Bumble Eee. A heavy yielder of attractive little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. Pkt., 10c ½ lb..

BLACK BEAUTY. Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped.

Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

QUEEN'S GOLDEN. Stalks grow six feet high and the ears which are produced in abundance, are larger than other varieties. Kernels rich orange-yellow color, round and smooth; pops perfectly white. Pkt., 10c; b2 lb., 20c; lb., 35c. postpaid. WHITE RICE. The old standard and leading market variety. The improved strain we offer is very prolific, many

stalks bearing four large, well developed ears. Pkt., 10c; ½ lb., 20c; lb., 35c, postpaid.

SPECIAL OFFER One packet each of Australian Hulless, Black Beauty, Queen's Golden and White Rice-all 4 pkts. for 25c; ½ lb. of each, 70c, postpaid.

# Cucumber

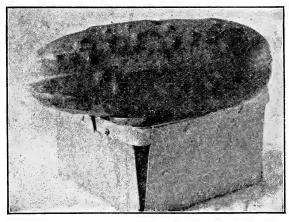
One ounce of seed for 60 hills; 3 lbs. to the acre. We take pride in our superior stock of Pedigreed Cumbers. Better seed cannot be produced anywhere. cumbers. Market growers and private gardeners will make no mistake by planting our pedigreed seed Bred for quality. earliness, hardiness, trueness to type and for increase in production. More than that, our seed will cost you no more than just ordinary Cucumber seed.

#### Burgess' Earlibest

THE EARLIEST OF ALL SLICING CUCUMBERS AND HOLDS ITS DEEP COLOR BETTER THAN ANY OTHER SORT

Burgess' Earlibest is not only the first slicer ready for the market, but the quality is equal or better than that of most of the later sorts and it is a great yielder. It is the most profitable Cucumber for the early market. It is an extra early White Spine, handsome in shape and color, and holds its deep green color better than any other sort. Fruits grow very even in size, usually about seven inches in length, and regular in form. Color dark olive
green with lighter lines running from blossom end;
smooth, tender and crisp. It is very hardy, robust and free from disease. Ready for market in 55 to 58 days. Pkt.,

10c; oz., 20c; 1/4 lb., 55c; lb., \$1.75, postpaid.



Burgess' Earlibest

**Early Fortune** 

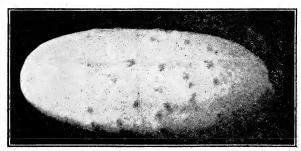
Only two or three days later than Burgess' Earlibest, and fruits measure about two inches longer. Proclaimed by many growers as the finest type of White Spine Cucumber. The color of the skin is rich dark green, the texture of the pure white flesh is firm and crisp and the seed cavity

is very small. The plants grow vigorously and the fruits are set very freely all along the vines. One of its best features is its resistance to disease. In great demand by both home gardeners and market growers. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

## MARKET GROWERS AND OTHERS USING SEED IN QUANTITY See Pages 76, 77 and 78

#### White Wonder

Color of White Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 8 inches long by 21/2 inches thick. Begins to bear early in the season and continues until fall. Flavor is pleasing and flesh firm and crisp. Fine sliced or in salads. Its smooth, clear surface makes the White Wonder an ideal pickle. Aside from the excellent quality of the fruits, White Wonder bears a great quantity of them. A packet of seed will furnish you cucumbers in abundance. Pkt., 10e; oz., 20e; ¼ lb., 60e; lb., \$2.00, postpaid.

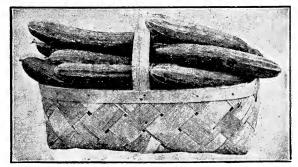


#### Davis' Perfect (Perfected Strain)

with the exception of the New English Hybrid White Spine, our strain of Davis' Perfect is the most beautiful Cucumber grown. By using our Perfected Strain a crop can be produced outdoors which cannot be distinguished from greenhouse stock. Fruits 8 to 10 inches long; rich, dark green. It has very few seeds, and the few that are in it when in slicing condition are so very small and tender they are unnoticeable. It loads its vines so heavily that it seems impossible for them to mature the fruit. Under glass it is the most productive variety, and for outdoor growing they yield even better than in the greenhouse. For quality it is unsurpassed. Ready for the market in 60 to 65 days. Pkt., 8c; oz., 15c; ½ lb., 45c; lb., \$1.50, postpaid. With the exception of the New English Hybrid White Spine, our strain of Davis' Perfect is the most

#### China Long

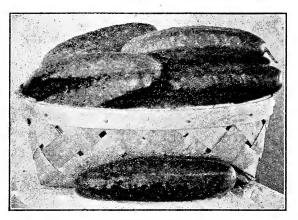
This is a remarkable new long green cucumber from China with fruits from 20 inches to 2 feet in length, and only 2 to 3 inches to diameter. The skin is deep green and nearly smooth, the spines being few and small. There is nothing equal to China Long for crispness except possibly some of the hothouse varieties; flesh solid and of the very best quality for slicing. The near-est seedless of any variety we have ever tried. Nearly as early as the shorter va-rieties; vines strong, vigorous, healthy and productive. A most desirable variety for the home garden, and is sure to be a popular market sort as soon as it becomes better known. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.



Davis' Perfect' (Perfected Strain)

# English Hybrid White Spine Cucumber

The Aristocrat of the Cucumber Family



English Hybrid White Spine

WESTERFIELD'S CHICAGO PICKLING. The variety

WESTERFIELD'S CHICAGO PICKLING. The variety used almost exclusively by all the leading pickle houses. A very prolific variety. Not extra for slicing, but possesses all the qualities desired by those who raise cucumbers for pickles. Pkt., 8c, oz., 15c; ¼ lb., 40c; lb., \$1.20, postpaid.

JAPANESE CLIMBING. A good variety to plant to save garden space. The vigorous and healthy vines throw out strong tendrils, enabling them to climb trellis, wire netting or any other suitable support. Owing to the foliage being up off the ground, it resists blight better than other kinds. Fruits long and thick, crisp, tender and of good quality. If kept picked, the vines will bear freely all season. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid. oz., 20e; ¼ lb., 60e; lb., \$2.00, postpaid.

ENGLISH HYBRID WHITE SPINE is the result of a cross between English Telegraph and Evergreen White Spine, and combines the valuable characteristics of both. It inherits the fine appearance and shape of the English sort and the hardiness and yielding qualities of the White Spine. Besides its length, which is longer than the White Spine varieties, it is much darker in color. The seed cavity is very small, a factor distinctly in its favor as a slicing variety; finest quality, firm and crisp. English Hybrid White Spine is the ideal variety to plant for general crop and will prove to be a real money maker for the grower who caters to the better class of trade, bringing a better price than the shorter and less attractive sorts. Don't fail to put part of your crop in to Early Hybrid White Spine. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

IMPROVED LONG GREEN. 12 to 16 inches in length; excellent quality. Young fruits used for pickling, being a standard sort for that purpose; larger ones excellent for slicing. The most popular variety for making sweet pickles from the ripe fruits. Pkt., 8e; oz., 15e; ¼ lb., e; lb., \$1.50, postpaid.

EVERBEARING. Not only extremely prolific, but will

continue in bearing throughout the season. Fruits dark green; average from 4 to 5 inches in length. Excellent variety for small pickles. Pkt., 8c; oz., 15c; ¼ lb., 40c;

variety for small pickles. Fr.t., 6c; 02., 19c; 74 10., 40c; 1b., \$1.25, postpaid.

LEMON. A real Cucumber, similar in size, shape and color to a lemon. It has a flavor that is sweeter and some different than other Cucumbers. They are highly some different than other Cucumbers. They are highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. Will yield four times as many Cucumbers as any other variety. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

WEST INDIA GHERKIN. Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

DILL is easily grown and there is always a big demand for it. You will find the seed listed on

#### Endive or Winter Lettuce

One ounce will sow 150 feet of row.

EXTRA CURLED. One of the most refreshing of all autumn and winter salads. May be grown any season of the year, but is more generally used late in the fall. Blanched by tying up the leaves in a conical form for about 10 days before using. Dr. Finck, an authority on foods, recommends it as a food for persons suffering from indigestion. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

SELF-BLANCHING. An improved strain of Extra Curled that does not need tying up. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00, postpaid.

BROAD LEAVED BATAVIAN OR ESCAROLLE. Foliage broad and flat—deep green leaves with thick midrib, that is exceedingly palatable when well blanched. Stands dry weather better than any other sort. We believe this variety is unsurpassed for salad when blanched by an experienced gardener, but is more generally used cooked like Kale or Spinach or as flavoring for soups, stews, etc. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

#### Finocchio or Florence Fennel

A delicious vegetable which should be more largely grown. It is extensively used as a salad in some parts of Europe, and is particularly palatable when served boiled, with a cream dressing. Very distinct from

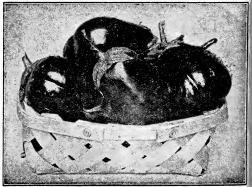
Sweet Fennel; given the same general cultivation as celery, but requires less blanching. The flavor is somewhat like celery, but sweeter. Pkt., 10c; oz., 25c; ¼ lb., celery, 75c, postpaid.

# Egg Plant

One cunce of seed for 1,000 plants.

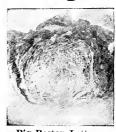
BLACK BEAUTY. The best and the earliest of all large fruited Egg Plants. It is valuable alike to the private planter and to the extensive grower for market. Black Beauty produces fruits fully as large as, and ready for use 10 days to 2 weeks earlier than the New York Improved Spineless. The large fruits are thick, of most attractive form. The skin is a rich, lustrous and the large fruits are thick, of most attractive form. are thick, of most attractive form. The skin is a rich, justicus purplish black. The intensely brilliant coloring is uniform over the whole fruit and does not fade or change to a lighter color at the blossom end. The calvx is bright green, contrasting finely with the dark satin skin of the fruit, and is entirely free from spines or thorns. The fruits set most freely and develop very quickly, so that the entire crop can be gathered before there is any danger of frost. Pkt., 10c; 3 pkts., 25c; oz., 55c; ¼ lb.. \$1.65; lb., \$5.50, postpaid.

CHINESE WONDER. Fruits long and slim, often 15 to 25 inches in length. Flesh tender, of excellent quality and very few seeds. A useful vegetable and a very curious and ornamental plant. Pkt., 10c; 3 pkts., 25c, postpaid.



Black Beauty Lgg Plant

# Burgess' Choice Lettuce



Big Boston Lettuce

One ounce will sow 125 feet of row or produce about 3,000 plants. 4 pounds to the acre.

BEEFSTEAK. One of the best varieties for the home garden. Does not form tightly folded heads, but makes a compact bunch of leaves. The large, crimped leaves are highly colored brownish-red; crisp, sweet and exceedingly tender; very early, and stands a long time without going to seed Pkt. 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

BIG BOSTON. The best head lettuce for forcing under glass, and one of the best for outdoor planting. Produces large, solid heads, often 10 to 12 inches across. Excellent quality; sure to head. Pkt. 8c; oz., 20c; 14 lb., 55c; lb. \$1.75, postpaid.

BLACK SEEDED SIMPSON. The most popular curled or loose-leaved sort for early outdoor planting. Pkt., 8e; oz., 15e; 14 lb., 45e; lb., \$1.40, postpaid.

#### Burgess' Celery Lettuce

Burgess' Improved Cos or Celery Lettuce is an entirely distinct type of lettuce, and is rapidly gaining favor. The plants are of erect growth, forming a slightly oblong bunch of large, crisp leaves. The outer leaves should be gathered together at the top and loosely tied with a piece of soft string for several days before wanted for use. This blanches the inner leaves to snowy whiteness and brittle crispness. BURGESS' IMPROVED is the best variety, always sweet and tender and of the best quality, even when grown during the hot summer months. Pkt., 10c; cz., 20c; ½ lb., 60c; lb., \$2.00, postpaid.

CALIFORNIA CREAM BUTTER. Large solid heads; rich and buttery. Grown extensively in the South. Pkt., 8c; oz., 15c; ½ lb., 45c; lb., \$1.50, postpaid.

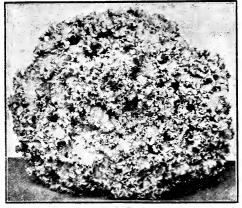
GRAND RAPIDS FORCING. The best loose-leaved sort for forcing under glass and an excellent variety for outdoor planting. Pkt., 8c; oz., 15c; 1/4 lb., 45c; lb., \$1.50, postpaid.

IMPROVED Will stand more hot weather than any other sort, excepting "Celery" Lettuce. Immense solid head. Pkt., 8c; oz., 20c; ¼ lb., 55c; lb., \$1.75, post-

MAY KING. The earliest head lettuce grown. Excellent quality. Pkt., 8c; oz., 20c; ¼ lb., 60c; lb., \$1.50, postpaid.

#### SPECIAL PRICES

By making up order for a total of ten pounds or more of seed, you can buy at whole-For full prices. particulars see page 76.



Beefsteak Lettuce

# Burgess' Celery Lettuce

Get Rid of Moles

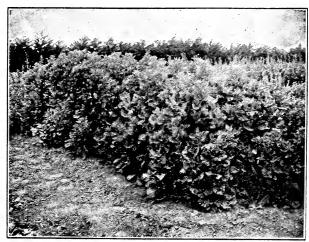
It is claimed that moles will not stay where Castor Oil Beans are growing. While we can not vouch for the accuracy of this statement, we have tried it out one season, and with very encouraging results. We grew Castor Beans throughout one of our trial gardens, planting them about 15 feet apart each way. This was a garden that is usually badly infested with moles. The result was that not a sign of a mole was seen in the garden during the entire season. This is only one season's test, so there might possibly have been some other reason, but it is worth trying anyway. The Castor Bean seed we offer is a mixture of the most ornamental varieties, which would be very attractive in either flower or vegetable garden. Pkt., 10c; oz., 20c; 4 lb., 60c; lb., \$2.00, postpaid.

#### Los Angeles Lettuce

The greatest head lettuce ever introduced, and furnishes fine crisp lettuce during the hot summer months. The largest variety grown, often producing heads weighing more than 2 pounds each, nearly as solid as a cabbage, and inside leaves blanched to beautiful creamy-white. Stands shipping as well as cabbage and remains in condition longer than other sorts. The most crisp and tender head lettuce grown. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25,

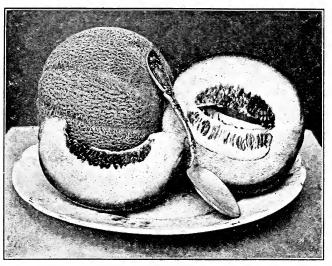
#### Chicken or Rabbit Lettuce

The best green feed for chickens or rabbits. In this new variety you will find a feed that yields as much or more than other green feeds. It is economical to grow, for when cut it resumes its growth rapidly and can be cut again and again; or the leaves can be pulled off each stem like the Jersey Kale. The yield is extremely heavy. Chicken or Rabbit Lettuce is too coarse for a table variety. Grows 3 to 4 feet high and just loaded with large Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, leaves. postpaid.



Chicken or Rabbit Lettuce

# Burgess' Michigan Grown Muskmelon Seed



One ounce of seed for 50 hills; 3 pounds per acre. There are many localities other than Michigan in which excellent Muskmelon seed is produced but none that combines the excellent quality with the extreme earliness that our Michigan grown pedigreed seed does. The as-surance of a big crop of melons of best quality, and ready for market a few days ahead of nelons grown from seed produced elsewhere, is

of the very greatest importance to the market grower. You can order your Muskmelon seed from us with the assurance that better seed can not be secured anywhere.

#### Hearts of Gold

The Hearts of Gold Muskmelon was first offered planters but a few years ago, and owing to its superior quality has rapidly taken first place in all localities where it has been intro-duced. This variety has been grown extensively in Michigan for the past five years and now stands at the top of the list as a shipper. It is just the right size so it may be served in halves. Average weight 1½ to 1% lbs. Flesh deep orange, extremely thick, fine grained, of the very best quality and very sweet and melting. You will make no mistake in planting this variety. It is a money maker for market gardeners and few, if any, are its equal for the home garden. It is a marvel of productiveness. Ripe fruits in 75 days. Pkt., 10e; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

# Lake Champlain the "Money-Maker" Melon

The Earliest Muskmelon of Good Quality

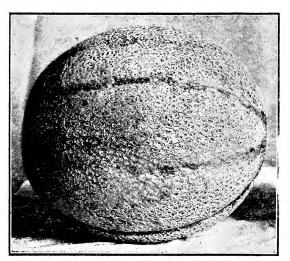
Our Michigan grown seed of this variety produces ripe fruits in 57 to 60 days from date the seed is planted in the field, bringing your crop ahead of competitors and netting you the top market price. The Cornell University Experiment Station reports this melon to be much earlier than any other in their very extensive trials. It is not only the earliest Muskmeion of good quality, but it is so good that Professor Tompson of the Massachusetts Agricultural College reports it as the best in quality he has ever eaten. The flesh is deep, very sweet and melting, o. golden yellow

color; a small round melon; nicely netted. The plant is very vigorous and healthy, setting and ripening melons even under adverse conditions. It is not a long distance shipping melon, but will give you the earliest quality melon or the local market, and net you more profit than any other Muskmelon grown. From a half-acre patch, 986 half-bushel baskets were sold at \$1.00 per basket, making a gross profit of nearly \$2,000.00 per acre. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

# Bender's Surprise

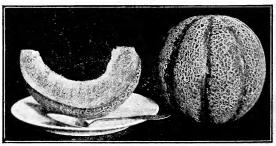
The Best Large Size Muskmelon

Exquisitely fine flavor, large size and medium earliness combine to make this new melon a great favorite. Melons average quite large, many weighing 10 pounds or more; oval in shape; light green with coarse netting, and turn a



Bender's Surprise

golden tint as they mature. Flesh deep orange, very thick and deliciously sweet. Will keep in good condition a week after picking, and actually improve in flavor during that time. The flesh is so firm and thick that the melons remain firm and in good condition much longer than any other large melon of this class. For market and shipping this is an important consideration. We do not know of any other large Muskmelon quite equal to the Bender for either the market or the home garden. Pkt., 10c; oz., 20c; 1/4 lb., 55c; lb., \$1.75, postpaid.



Lake Champlain

# Hale's Best Muskmelon

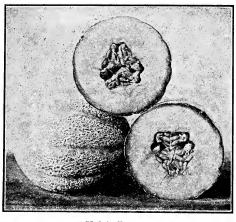
#### The Earliest Variety Grown

Hale's Best is a larger melon than Lake Champlain, and probably two or three days earlier. In fact, we consider it the earliest melon grown. It is not a melon of high quality, but it is a wonmelon grown. It is not a melon of high quality, but it is a wonderful seller and a great money maker. It is a melon that can be shipped clear across the country or trucked a great distance and reach the consumer in the best of condition. While it is a melon of recent introduction, the probabilities are that more of this variety was grown last year by the large western melon growers than all other varieties combined. This is due to the fact it is the most profitable variety for them to grow. If you are growing melons for the market, you should plant liberally of this melon. It is heavily netted and very attractive in appearance; very thick salmon flesh. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00, postpaid.

OHIO SUGAR. Nearly all who have tried it pronounce it the best of all green fleshed melons. It is one of the sweetest and most luscious cantaloupes now on the market. Of desirable size, round. inclined to oval in shape, distinctly ribbed and thickly netted; color of skin gray-green. Because of its firm flesh and solidity, it is a splendid shipper. Seed cavity small. The flesh is an attractive green of fine texture, sugary, juicy and tender. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00, postpaid.

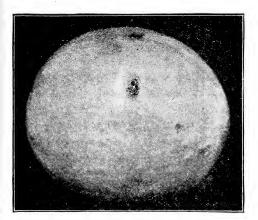
OSAGE, or MILLER'S CREAM. The most popular main crop criety. Fruits medium in size, salmon flesh, thick, fine grained and highly flavored. A good shipper, and always in demand. Our Michigan seed produces ripe fruits in 75 days. Pkt., 8c; oz., 15c; 1/4 lb., 45c; lb., \$1.40, postpaid.

ROCKY FORD. The most famous Muskmelon. Melons nearly round and uniform in shape and size. Flesh light green, very deep, ripening clear to the rind. Delicious, delicate spicy flavor. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.



Hale's Best

EXTRA EARLY HACKENSACK. The best early green fleshed muskmelon and one of the hardiest and most prolific. Ripe fruits in 65 days—fully and most prolific. Ripe fruits in 65 days—fully 10 days ahead of the well known old Hackensack. Fruits round, flattened at the ends, irregularly ribbed and heavily netted. Flesh green, thick, of excellent quality and flavor. Melons are of good size, weighing from 5 to 10 pounds each. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.



Honey Dew Melon

#### "Honey Dew," the Famous Melon

This new fruit is a cross between the Rocky Ford Cantaloupe and a South Sea Island Casaba and has retained all the best qualities of both and is better than either. The melon is nearly white, turnor both and is better than either. The meion is nearly white, turning to lemon-yellow when ripening, and the average size is a little larger than that of a coconut. The flesh is light green, the juiciest and sweetest Muskmeion and luscious in flavor. The rind is hard. It is good as soon as picked off the vine and will keep good for months if kept in a cool, dry place. It is therefore a good shipper and a most splendid fruit to grow for the market. One prominent shipper is urging meion growers to plant largely of the Honey Dew, saying it would put the Rocky Ford Cantaloupe out of business. In the city markets the Honey Dew, sells at higher roices than any In the city markets the Honey Dew sells at higher prices than any other melon, and there is every reason to believe that as soon as other melon, and there is every reason to believe that as soon as the productiveness, unsurpassed quality and shipping characteristics of Honey Dew become generally known it will become a standard variety and every gardener will grow it. As a local melon, it advertises itself. The first one eaten creates a desire for more. Plant it in your home garden. It will afford you more pleasure than any other vegetable you have. Ripe fruits in 90 to 120 days, depending upon the season. Full grown fruits that do not ripen on the vines before the fall frosts, can be picked and will ripen in storage. Plat 10th co. 15c. 16. 19. 45c. 19. \$150. postraid storage. Pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.50, postpaid.

#### Banana Muskmelon

This melon surpasses all others in its delicious fragrance. The flesh (the melon being nearly solid) is of a rich salmon. The quality is excellent when the melon is thoroughly ripe. It grows from 18 to 36 inches in length, and is very prolific. It looks almost like an overgrown banana and smells like one. Has a flavor all its own. Very sweet and delicious. Don't fail to try it. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.



Banana Muskmelon

#### Vine Peach

In the West and Northwest, where fruit is scarce, the Vine Peach is becoming popular. It is easily cultivated, wonderfully prolific, and can be used in every way in which you would use a peach, except that it is not usually liked raw. The vine on which they are borne is somewhat similar to the muskmelon vine, and requires the same cultivation. The fruit is about the size of a large peach, and is of a bright orange vellow color somewhat pusety. orange yellow color, somewhat russety.

A jar of these cut in halves and cooked in syrup presents a beautiful and tempting

appearance. Pkt., 10c; oz., 25c, postpaid.

#### SPECIAL OFFER

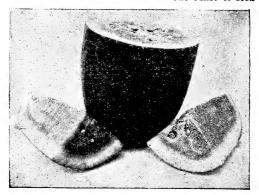
One packet each of Lake Champlain, Ben-der's Surprise, Hearts of Gold, Hale's Best and Ohio Sugar Muskmelon seed for 35c; one ounce of each for 75c, postpaid.

MARKET GARDENERS AND TRUCKERS Don't order until you have read what we have to say at the top of page 76. If you buy seed in quantities you can save money by ordering at our Wholesale Prices.

# Michigan Grown Watermelon Seed

Plant Michigan Grown Watermelon Seed for Early Maturity. Be First on the Market Northern seed is adapted to all olimates and is the best for both the Northern and the Southern planter, because it has been matured in a short season and will grow hardier plants and earlier melons than Southern seed. We sell thousands of pounds of Watermelon seed to Southern planters who grow early melons to ship North The fact they continue planting our seed each year, and pay more for it than they would have to pay for seed grown in their own locality, should be proof that our seed is worth more A few days earlier maturity means considerable to both the Northern and the Southern market grower.

One cance of seed for 25 hills; 4 pounds per acre.



Tom Watson

PEERLESS. The earliest large long Watermelon. Our strain of this wonderful melon ripens about 10 days later than Pride of Yukon. For the Central and Northern States of Yukon. For the Central and Northern States, we consider this the best general cropper for the home market; has too thin a rind for shipping unless paoked in straw. Fluits larger than Halbert Honey or Kleckley's Sweet and 10 days earlier; rind light green, mottled and vened; flesh bright scar-

let, solid to the center, tender, sweet, melting and delicious. Few, if any surpass it for quality or productiveness. Pkt., 8e; oz., 15c; ¼ lb., 40e; lb., \$1.25, postpaid.

PRIDE OF YUKON. The earliest atermelon grown. See inside back watermelon grown. cover of this catalog.

COLE'S EARLY. The leading extra early Watermelon in nearly all parts of the country. Only 5 days later early Watermelon in nearly all parts of the country. Only 5 days later than Pride of Yukon; excellent quality; small in size, but what they lack in size they make up in number. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00, postpaid.



Cole's Early

TOM WATSON. Tom Watson is the most popular of all watermelons, occupying a very prominent place in all markets, and is everywhere called for. The flesh is superb in quality and of the brightest red color. The handsome, dark green rind is thin, but hard and tough, so is unsurpassed as a market and shipping sort. The melons are usually 20 to 24 inches in length and 10 to 12 inches through, averaging on good soil over 30 pounds each, and single specimens often weighing 50 to 60 pounds. A good yielder and a great money maker on all markets. Matures in 85 days. Our Michigan grown seed cannot be excelled. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00, postpaid.

KLECKLEY'S SWEET or MONTE CRISTO. One of the most if not the most popular melon for the home garden and for nearby markets, because of its superb flavor and surpassing crispness. No melon sweeter than Kleckley's

Sweet. Merage length 18 to 20 inches; color very dark green; season medium early. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

HALBERT HONEY. Very similar to Kleckley's but preferred by many on account of it being more perfect in shape. Same length, but not so tapering toward the stem end. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

IRISH GRAY. A melon of uniformly large size, closely resembling Kleckley's weet, with the exception of the tough rind which is great in the exception of the tough rind which is great in the exception of the tough rind which is great in the second of the tough rind which is great in the exception of the tough rind which is great in the exc

ley's Sweet, with the exception of the tough rind which is gray in color, Ripens earlier than Tom Watson and will keep in good condition for a long



Peerless

time. A wonderful variety for the home garden and for shipping; unusually sweet and of best quality. Will produce more good market-

able melons than any other variety we know of. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

SWEET HEART. Large round melon; ripe in 90 days; good shipper. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

GOLDEN HONEY. Excellent yellow-fleshed variety. Sweet as honey.

Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

COCONUT or CLIMBING. The vine may be allowed to trail on the ground or may be trained and tied to trellis. Melons about the size of a large coconut and of the highest quality. Fruit ripens for a long period, unlike other sorts which ripen their fruit mostly at one time.

An ideal melon for the small garden.
Pkt., 10c; oz., 30c; ¼ lb., 90c, postpaid.
CITRON. Flesh white and solid. Used exclusively for making preserves. Pkt., 5e; ez., 12e; ¼ lb., 35e; lb., \$1.00,



Winter Watermelon

home grown melon for your Thanksgiving dinner. It is not a citron or a freak, but a very prolific long-keeping true Watermelon. Flesh red, extremely firm, very brittle and deliciously sweet. Fruits taken from the field before killing frost and stored in a cool place will keep long into the late fall and early winter and retain their delicious sweetness and flavor. Pkt., 10e; oz., 15e; 1/4 lb., 45e; lb., \$1.50,



A Field of Irish Gray

#### Mammoth Prize Watermelon

Mammoth Prize or Improved Triumph is the largest Watermelon grown. Many grow to from 100 to 150 lbs. On one vine, five melons were grown that weighed 152, 151, 148%, 149%, and 147 lbs. the five weighing a total of 748 lbs. The seed we offer is extra select, and should produce fine, sweet, juicy melons of excellent quality and enormous size. Pkt., 10c; oz., 20c; ½ lb., 55c; lb., \$1.75, postpaid.

# New Guinea Butter Vine

#### One of the Most Delicious of All Vegetables

We are offering planters another vegetable of real worth and merit. Nearly every one who has tried it speaks of it very highly. The New Guinea Butter Vine is a member of the edible gourd family and in growth is similar to the squash, and can be grown in the same manner or can be trellised up. It is wonderfully prolific, considerably more productive than squash and much easier to grow. The vines are always free from disease and insect pests, and really stand more neglect and abuse than any other vegetable vine we know of.

The fruits of the New Guinea Butter Vine grow to an enormous size, often 3 to 5 feet in length, but should be eaten when small, while the fuzzy growth is yet on. They can be cooked like Squash, fried like Egg Plant, pickled like Cucumbers, or cut up in small pieces and cooked with cream. When cooked with cream or fried it is most delicious, and if you would like to try something new this season, you will find that this vegetable is a most desirable addition to your garden.

The New Guinea Butter Vine is so productive that three plants will supply any ordinary family. If trellised up, the vines take up so little space, no garden is so small but that room can be found somewhere for at least two or three plants. One of our customers who tried it writes us that he cut 75 fruits from one vine, and that each fruit was from 2½ to 3 feet long. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.



Ground Almonds

#### **Ground Almonds**

The Ground Almond. or Chufa, has a fine flavor, resembling the Coconut or Almond. The meat is snow-white, covered with a thin shell or skin of brown color. It grows close to the surface. Is very prolific, a single nut yielding from 200 to 300 nuts in a hill and will do well in any kind of soil. If the nuts are planted in the spring the same as potatoes a big crop can be expected about potato harvest time. They grow so rapidly and produce such immense crops that you will be surprised. Plant some for the children. Everybody likes them. Pkt., 10c; 3 pkts., 20c; ½ lb., 40c; lb., 75c; 3 lbs., \$2.00; 10 lbs., \$5.00, postpaid.

#### Mushroom Spawn

Each brick of our **Pure Culture Mushroom Spawn** contains about 40 cubic inches of spawn, and will plant 10 square feet of bed. Cultural directions free with each order for spawn. **60c** per brick; 3 bricks, **\$1.50**, postpaid. By express, not prepaid, in quantities of six or more bricks, 30 cents per brick.



New Guinea Butter Vine

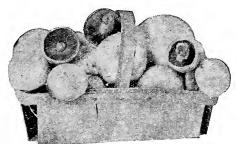
#### Chinese Vegetables

LUFFA ACUTANGULA (Edible Dishcloth Gourd). Known to Chinese as Singkwa. The fruit is eaten when young, being cooked like squash or served in soups and stews. The young fruit is sometimes sliced and dried. Culture is the same as for cucumbers and melons. Pkt., 10c; 3 pkts., 25c, postpaid.

MOMORDICA CHARANTIA (Balsam Pear). Known to Chinese as La-kwa. Grown for the edible pulpy arils surrounding the seed; also for the edible fruit itself which is prepared, usually by boiling, before it is ripe. Vine grows 10 feet or more. Pkt., 10c; 3 pkts., 25c, postpaid.

GARDENERS AND TRUCKERS-See Pages 76, 77 and 78 for Wholesale Prices.

#### New Easy Method of Growing Mushrooms



A planter in Minnesota gives the following directions for growing Mushrooms in the lawn:

"Break up the brick of spawn into inch square pieces. Have ready some fresh horse manure, and place a trowel full under the sod at intervals about the lawn. Put a piece of spawn on the manure, and replace the sod. Do this in early spring. After the warm spring rains, the lawn will be full of mushrooms. If these directions are followed, the size of the crop will be dependent entirely upon the weather. It is important that the spawn be planted previous to the early warm rains, as Mushrooms cannot be grown in this manner during the summer."



Garden Huckleberry

Imp. White Velvet Okra

#### Garden Huckleberry

A new fruit that cannot be excelled for Grows from seed the first year. Pies and Preserves. It is very prolific, yielding an immense crop of fruit. It Pies and Preserves. It is very proline, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruit grows larger than the common Huckleberry or Blueberry. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be delighted and astonished with this easily grown and wonderful novelty. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c; oz., \$1.00, postpaid.

#### Orange Sunberry

A new berry which resembles the Garden Huckleberry except that the berries are a beautiful orange color and ripen nearly a month earlier. Will grow anywhere; very productive. Pkt., 10e; 3 pkts., 25e; 7 pkts., 50e; oz., \$1.00, postpaid.

#### Improved Yellow Ground Cherry

Each year this little fruit is becoming more popular. They grow on almost any soil, are easily raised, and are prolific bearers. For sauce or pies they are excellent. They are delicious as preserves, and when dried in sugar, are as good as raisins for cakes and puddings. The fruit is of handsome yellow color, and will keep nearly all winter if stored in a cool place. No one, after raising them once, will ever make a garden without devoting a portion to the Ground Cherry. Be sure and get the Improved Yellow. Our seed is the genuine. Pkt., 10c; 3 pkts., 25c; oz., 45c, postpaid.

Okra, or Gumbo

One ounce of seed to 100 feet of row.

IMPROVED WHITE VELVET. The best variety. Popular in the South. Northern gardeners make a great mistake in not planting some of this deliclous vegetable. Sixty days from planting to maturity. Pretty Hibicus-like flowers, followed by seed pods which are fine for soups and excellent when stewed. Pkt., 5c; oz., 10c; ½ lb., 25c; lb. 70c; postraid lb., 70c; postpaid.

#### Leek

One ounce of seed to 100 feet of row.

BROAD AMERICAN FLAG. The finest variety grown; very ardy. Best for winter and spring use. Mild and sweet. Pkt., hardy. Best for winter and spring use. M 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

#### Mustard

One ounce of seed to 75 feet of row.

The large leaves of the two first named varieties make a most palatable and piquant type of greens and possess healthful tonic properties. Preferred by many to Spinach, but should be cut young, for when old the flavor is strong. Begin sowing seed as early in the spring as the weather permits and make successive sowings every two weeks.

SOUTHERN GIANT CURLED. Leaves large, yellowish-green, much crumpled on the edges. The most popular variety, but not equal to Fordhook Fancy. Ready for table in about 35 days. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c, postpaid.



American Flag Leek

FORDHOOK FANCY. Of vigorous growth; beautiful dark green leaves which curve outward like fine ostrich plumes.

Shoots to seed more slowly than any other Mustard. Pkt., 8c; oz., 12c; 1/4 lb., 35c; lb., \$1.00, postpaid WHITE LONDON. Seeds white; preferred by housewives for pickling. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c, postpaid.



# Kale, or Borecole

One ounce of seed to 150 feet of row.

DWARF SCOTCH. The best variety. Hardier than Cabbage, and excellent for greens for winter and spring use. Pkt., 5e; oz., 12e; ¼ lb., 35e; lb., \$1.00, postpaid.

# Kohl-Rabi (TURNIP ROOTED)

One ounce of seed to 200 feet of row.

The Kohl-Rabi belongs to the Cabbage family. It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July and August, or at periods when turnips are not good, and suc-

Early White Vienna Kohl-Rabi

EARLY WHITE VIENNA is the best variety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firm but cooks very tender; sweet and delicious. No garden complete without it. Pkt., 10c; 0z., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

Market Gardeners and others who are going to sow a total of ten pounds or more of seed this season can save money by consulting pages 76, 77 and 78 of this catalog.

# **Burgess' Choice Onion Seed**

Onions usually net the grower more money per acre than any other vegetable crop. If you are going to raise a crop that requires the labor and capital that Onions do, don't waste your time cultivating a field of culls. The difference in price, if any, between a good strain of carefully grown seed and a poor strain, carelessly grown, is so small that you can only afford to plant the very best. There are many inferior strains of Onion seed being offered to the public at low prices which will produce Onions of all sorts and sizes instead of the uniform, marketable crop obtained by planting a carefully selected strain of seed. Each year a large and steadily increasing number of market gardeners buy our Onion seed because they realize that none is superior.

One ounce of seed for 150 feet of row; 4 to 6 lbs. per acre.

#### Riverside Sweet Spanish The Largest and Sweetest Onion Ever Grown

Our Riverside Sweet Spanish or Valencia Onion was first grown in Spain. A small supply of seed was secured and planted in this country, and we are now able to offer it to our customers. In general color and shape it resembles Prizetaker, but is a distinct type, and will average better than twice the size of Prizetaker. Although of gigantic size, it has a small top, is an extra good keeper, and if allowed to thoroughly dry, will stand shipping long distances. It is globe-shaped; the skin light yellow or straw color; the flesh pure white, of very fine grain, crisp, juicy and exceptionally mild and sweet. We are anxious that our customers give this wonderful onion a trial, for it is sure to give the very best of satisfaction. Pkt., 15e; 2 pkts., 25e; oz., 50e; ½ lb., \$1.50; lb., \$5.00, postpaid. lb., \$5.00, postpaid.

LARGE RED WETHERSFIELD. The standard main-crop flat red variety. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

MAMMOTH SILVER KING. The largest white Onion. Unsurpassed for tenderness and very mild. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

PRIZETAKER, or MAMMOTH SPANISH. The big yellow variety you see for sale in the fruit stores. It is an excellent keeper, a handsome Onion of perfect globe shape and enormous in size, many single Onions having been raised to weigh more than five pounds. The flavor is very pleasant, mild and sweet. Plant the seed early and you can easily grow these large, sweet, mild, juicy Onions. We have an extra select strain of this variety. Be sure to get the genuine. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

SOUTHPORT RED GLOBE. The best round red Onion. Pkt., 8e; oz., 25e; ¼ lb., 70e; lb., \$2.25, postpaid.

SOUTHPORT WHITE GLOBE. Extra select; the best round white Onion. Always brings a fancy price on the market. Pkt.. 10c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.50, postpaid.

> SOUTHPORT YELLOW GLOBE. The favorite round yellow Onion with the big Onion growers. Attractive in appearance and an immense cropper. Pkt., 8e; oz., 25e; ¼ lb., 70e; lb., \$2.25, postpaid.

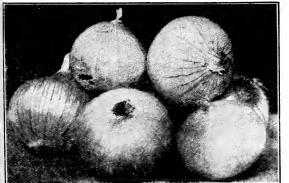
> WHITE PORTUGAL or SILVERSKIN. The standard flat white Onion; bulbs grow to good size; mild and of fine flavor. Grown extensively for winter

use and for sets and pickling Onions. For sets or pickling size, sow 1 lb, of seed to each 100 feet of drill. Pkt., 10c; oz., 30c; ½ lb., 90c; lb., \$3.00, postpaid. EXTRA EARLY BARLETTA. Very small white pickling Onion. Pkt., 10c; oz., 30c; 1/4

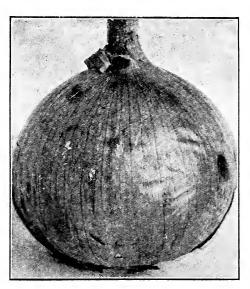
lb., 90e; lb., \$3.60, postpaid.



White Portugal



Ebenezer or Japanese



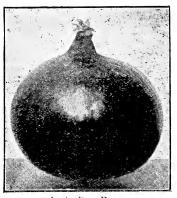
Riverside Sweet Spanish

#### Save Money on Your Onion Seed

If you are going to plant a quantity of Onion or other seed, you can save money by taking advantage of the Wholesale Prices, as given on pages 76, 77 and 78 of this catalog.

#### Ebenezer or Japanese Onion

This is the mildest flavored Onion grown. white, firm and of a very delicate flavor. The Onions are quite similar to Yellow Globe Danvers in shape but much larger in size, yellow skinned and have very small tops and mature early. Many people who know this Onion will have no other kind for their own table. In the localities where it has been grown, the Onions of this variety command much higher prices than other kinds. Those who want a nice mild Onion, either for large Onions or bottom sets, would do well to try the Ebenezer. Sets are grown the same as large Onions, except that the seed is sown thickly—one pound of seed to each 100 feet of drill. These sets if planted early in the spring will produce ripe Onions in July, at which time they will bring a high price. Onions in July, at which time they will bring a high price. Sets of this variety rarely produce seed stalks as other kinds do. The Ebenezer is such a good keeper that even those ripening in July will keep sound and hard through the fall and all winten Don't fail to plant some Ebenezer Onion seed this season, sowing some for large Onions and some for sets. For price of genuine Ebenezer sets, see page 22. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.50, post-



Australian Brown

YELLOW GLOBE DANYERS. The most popular yellow Onion. Not quite as large or as globe shaped as Southport. Pkt. 8c; oz., 25c; ¼ lb., 70c; lb., 82,25, postpaid.

Southport. Pkt.. 8c; o2., 25c; 4 lb., 70c; lb., 82.25, postpaid.

YELLOW FLAT DANVERS. Ripens earlier than the globe shaped varieties. Used extensively for producing the yellow bottom sets. Pkt., 8c; oz., 25c; 4 lb., 75c; lb., \$2.50, postpaid.

#### Australian Brown Onion

As the Australian Brown becomes better known its popularity increases. It is now much in demand in both the Eastern and Western markets, and we have no hesitancy in saying that we believe in a comparatively short time it will be one of the most popular of all market onions. It is of semi-globe shape, brownish-yellow in color, solid, white flesh and very mild and sweet. The Onions grow to a fair size and ripen evenly and without a neck. They begin to form a bulb very quickly and reach maturity in a remarkably short time. It is a good yielder and a sure cropper and is noted for its long keeping qualities, having been kept in fine condition for a year after harvest. We consider it by far the best Onion for sections where the season is short, and a most desirable variety for all climates.

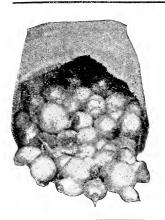
nne condition for a year after harvest. We consider it by far the best Onion for sections where the season is short, and a most desirable variety for all climates. It is one of the best of all Onions for bottom sets, fine for little green Onions from seed, and for ripe Onions for cooking there is nothing better. Should be grown by every market grower and in every home garden. Pkt., 10c; oz., 25c; ½ lb., 25c; lb., \$2.50. postpaid.

#### Early White Welsh

White Welsh is the best kind for green onions. It forms no bulbs, and is the first variety to be ready in the spring. Market gardeners find it extremely profitable, as it makes a most attractive bunch and sells at good prices before onions grown from sets are ready for the market. It is a perennial, perfectly hardy, and when once set out will remain in the ground year after year. It does not produce top sets, but is propagated from seed or divisions. It is very mild, of excellent quality, and no garden is complete without a row of these onions. Pkt., 10c; oz., 30c; ½ lb., 90c; lb., \$3.00, postpaid.



Larly Wnite Weish



#### **Bottom Onion Sets**

One quart of sets for a 50 foot row; 10 to 12 bushels per acre.

Bottom Onion Sets are the product of seed and the little bulbs are planted for Green Onions, or to produce large Onions for early market. They produce Onions ready for the market or household use 4 to 6 weeks earlier than can be done by sowing seed. The planter is enabled thereby to get highest market prices for his early Onions grown from sets, also permitting the growing of another crop on the land the same year. Plant every ten days, beginning as early in the spring as the ground can be worked, for a succession of Green Onions for the table. The sets we handle are well-ripened bulbs of small size and should not be confused with the cheap unreliable kinds so often offered for sale.

YELLOW BOTTOM SETS (Genuine Ebenezer or Japanese). Make sweet and mild Green Onions and big sweet Onions that will keep all winter. Try them once and you will never use any other variety of yellow sets. Pint, 25c; quart, 40c; 4 qts., \$1.40, postpaid. By express, not prepaid, \$1.25 per peck.

WHITE BOTTOM SETS. Pint, 25c; quart, 45c; 4 qts., \$1.60, postpaid. By express, not prepaid, \$1.45 per peck.

Prices of Onion Sets are subject to fluctuations of the market. The price per pint, quart, 4 quarts and peck will hold good throughout the season, or as long as our stock lasts. Write for prices on larger quantities,

32 lbs. of Onion Sets constitute a bushel.

#### Parsley

One ounce to 100 feet of row.

CHAMPION MOSS CURLED. Finest and most handsome variety. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00, postpaid. TURNIP ROOTED. The edible portion of this variety is the fleshy root, which resembles a small parsnip. Excellent for flavoring soups, stews, etc. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25, postpaid.



C. M. C. Parsley

# Lima Peas

The peas are as large as the largest Lima Bean, and nearly the same shape. Very hardy; can be planted as soon as the ground thaws out in the spring. We plant them here a month ahead of any other garden. In growth it is unlike other varieties of peas, for instead of being a vine, it is a bush of upright growth, about 2 feet high, with strong, sturdy stalks. It is wonderfully productive. Botanically, it is a Horse Bean and has been advertised to some ex-



Lima Peas

tent as a Giant Butter Bean, but in reality it is more like a pea than a bean. The Lima Pea is a most delicious vegetable, and sure to become very popular. Pkt., 10c; 3 pkts., 25c; ½ lb., 40c; lb., 75c, postpaid.

# Burgess' Northern Grown Peas

One pound of seed for 50 feet of row; 120 to 180 lbs. per acre.

# Burgess' Drought-Proof Pea

#### Laughs at Drought, Smiles at Rain

Burgess' Drought-Proof will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months, at a time any other variety would be a failure. In the hot, dry localities of the West this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. For mid-summer or late summer planting this is the variety to plant. If it rains and the soil is kept moist this variety will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsome round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This is the pea that will do its best in the North, South. support. This is the pea that will do its best in the North, South, East or West. Don't fail to give it a trial. Pkt., 10c; ½ lb., 30c; lb.,

55c; 2 lbs., \$1.00, postpaid.

ALASKA. Our strain of this variety is the earliest Pea grown. Exceedingly productive, can be planted as soon as ground thaws out in the spring. Height 2 ft. Pkt., 10c; ½ lb., 22c; lb., 35c; 2 lbs., 65c, postpaid

AMERICAN WONDER. One of the finest early Peas; exceedingly dwarf, only 10 to 12 inches tall, and a few days later than Alaska.

Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c,

postpaid.

LITTLE MARVEL. The earliest wrinkled Pea, and the most productive extra-early wrinkled variety. Vines grow 15 inches high and are heavily set with well-filled pods. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs.,

80c, postpaid.

PREMIUM GEM. (Improved Little Gem). One of the most popular early varieties; height 12 to 15 inches and very productive. Same season as American Wonder; only 2 or 3 days later than Little Marvel. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.



GRADUS, or PROSPERITY. A popular variety with market growers who demand both earliness and quality. Vines 2½ feet tall and bear an enormous crop. Pods 3¾ to 4 inches in length, containing 6 to 8 large sweet peas. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

THOMAS LAXTON. Only a few days later than American Wonder and Premium Gem, but pods and peas much larger. Unsurpassed for quality; very productive, vines 2½ feet. Similar to Gradus, and even better. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid. HUNDREDFOLD. This Pea may be described as an improved Laxtonian, which it resembles very much, but is a little larger and more prolific. Pods 3½ to 4 inches long and well filled with large deep green Peas of finest quality. Vines 16 to 18 inches. Peas mature only a few days following Thomas Laxton. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid. LAXTONIAN. Same season as Hundredfold; vines 15 to 18 inches; peas of superb quality and large size and 8 to 10 in a pod. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid. HORSFORD'S MARKET GARDEN. The most productive second-early or main crop variety; about a week later than Laxtonian; and a most profitable variety for market gardeners. Ex-

HORSFORD'S MARKET GARDEN. The most productive second-early or main crop variety; about a week later than Laxtonian; and a most profitable variety for market gardeners. Excellent quality; height 2 feet. Plt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

TELEPHONE. A leading mid-season variety and very popular with market gardeners whose trade appreciates fine appearance and high quality. Pods 4½ to 5 inches long and filled with large peas which are tender, sweet and of excellent flavor. Height 3½ to 4 feet. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

IMPROVED STRATAGEM, or POTLATCH. The best semi-dwarf main crop variety. Height 2 feet; very robust; requires no support. Very productive and pods borne in clusters near top of vine. Pods large and packed with immense peas of delicious sweetness. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

CHAMPION OF ENGLAND. A late variety. Valuable to prolong the season. Very productive and universally admitted to be one of the richest and best flavored of the late Peas. Height 4 to 5 feet; Peas of large size and 6 to 9 in the pod. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c, postpaid.

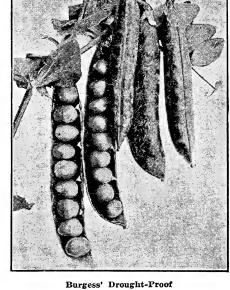
QUITE CONTENT. The largest podded Pea in existence. The vines attain a height of 51/2.

QUITE CONTENT. The largest podded Pea in existence. The vines attain a height of 51/2.

to 6 feet and are practically covered with handsome pods that are gigantic in size, measuring 5 to 7 inches in length and containing 9 to 12 large, wrinkled peas of the finest table quality. Superb quality and great productiveness make this a most desirable main crop and late variety

Superb quality and great productiveness make this a most desirable main crop and late variety for both the market and the home garden. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.

DWARF GRAY SUGAR. Best edible-podded variety. Cook pods and all like snap beans. Pods much smaller than some of the other edible-podded sorts, but are of considerable better quality and very productive. Very early, being ready for use about the same time as Little Marvel., Height 15 inches. Be sure to plant some of this variety, you will like them. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c, postpaid.



Laxtonian

Hundredfold



Inoculate Your Peas for Best Results Inoculation of seed hastens and enriches the soil. Garden Size, sufficient for 5 pounds of seed and good for Peas, Sweet Peas, and Beans, 25c; Half Bushel Size (for Peas only), 65c; Bushel Size (Peas only), \$1.00. Inoculation good for Beans only at these same prices.



Chinese Giant Pepper

# Burgess' Peppers

Many people have the mistaken idea that it is difficult to grow Peppers, while in fact they are easily grown. Everyone with a garden should plant Peppers. They are excellent to have on hand for salads, pickles and mangoes, and for seasoning meats and vegetable dishes.

One ounce of Pepper seed will produce 1,500 plants.

HARRIS' EARLIEST. The earliest and most prolific sweet Pepper, HARRIS' EARLIEST. The earliest and most prolific sweet Pepper, producing ripe (red) Peppers the first part of August in the Northern States, and plenty of green Peppers long before that date. Peppers 3½ to 4 inches in length by 2½ to 3 inches in diameter and often as many as 20 on a single plant. Very mild and sweet. Pkt., 10c; 3 pkts., 25c; oz., 60c; ½ lb., \$1.30; lb., \$6.00, postpaid.

HARRIS EARLY GIANT. The earliest large Pepper; only a few days later than Harris' Earliest, but much larger. The plants are very vigorous, growing 1½ to 2 feet high and actually loaded down with giant fruits. Thirty fruits will fill a %-bushel basket; thick fleshed, sweet and pleasant flavor. Pkt., 10c; 3 pkts., 25c; oz., 70c; ½ lb., \$2.10; lb., 7.00. postpaid.

The pleasant havor. Fact, 100; 5 pkts., 250; 62., 700; 74 lb., \$2.10; lb., 7.00, postpaid.

CHINESE GIANT. Largest Pepper grown; magnificent appearance; flesh the thickest ever found in any of the large Peppers, superior flavor, very mild. Four to 5 inches broad and are of equal length. Plants well branched and thickly set with enormous fruits. Only a few days later than Ruby King. Pkt., 10c; 3 pkts., 25c; oz., 80c; 1/4 lb., \$2.40;

RUBY KING. Pkt., 10c; 3 pkts., 25c; oz., 80c; 4 lb., \$2.40; lb., \$8.00, postpaid.

RUBY KING. The standard Sweet Pepper for home and market. Red Peppers about a month later than Harris' Earliest. Pkt., 8c; oz., 40c; 4 lb., \$1.25; lb., \$4.00, postpaid.

GOLDEN QUEEN. Largest, best and most handsome yellow Pepper; Excellent home garden variety. Pkt., 10c; 3 pkts., 25c; oz., 60c; 44

mild and sweet. Same season as Ruby King.

mild and sweet. Same season as Ruby King. Excellent home gib., \$1.80; lb., \$6.00, postpaid.

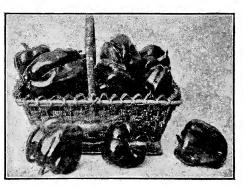
SUNNYBROOK, or IMPROVED SWEET CHEESE. The outstanding feature of this Pepper is its unusually fine flavor. In appearance, quality and flavor it is almost identical to the much advertised Topepo, which is erroneously reported to be a cross between Stone Tomato and Ruby King Pepper. It is a much more satisfactory variety than the Topepo, ripening much earlier and averaging much larger in size. It is in great demand in all localities where it has been introduced. Pkt., 10c; 3 pkts., 25c; 0z., 60c; ¼ lb., \$1.80; lb., \$6.00, postpaid.

PIMENTO. The great thick-meated canning Pepper. Sweet as an apple. Only 8 or 10 days later than Ruby King. Pkt., 8c; 0z., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

LONG RED CAYENNE. The leading hot Pepper. Pkt., 8c; 0z., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

TOBASCO. The hottest of all. Used exclusively for the famous Tabasco Sauce. Pkt., 8c; oz., 45c; ¼ lb., \$1.40; lb., \$4.50, postpaid.

Wholesale Prices to Market gardeners and others who purchase a quantity of seed in bulk. If you are going to use a total of ten pounds of garden seeds this season, we can save you some money. For high grade seeds at lowest wholesale prices see pages 76, 77 and 78.



Harris' Earliest Pepper

# Pumpkin

One ounce for 20 hills; 3 to 4 pounds per acre.

BIG TOM, or IMPROVED LARGE FIELD. Leading corn field Pump-kin. Smooth, hard, reddish-orange skin, with rich orange-yellow fiesh. Wonderfully prolific. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c, postpaid.

JUMBO Often weigh 100 to 300 lbs. Always a prize winner at exhibitions. A good pie Pumpkin, splendid keeper, and valuable for feeding purposes. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.75, postpaid.

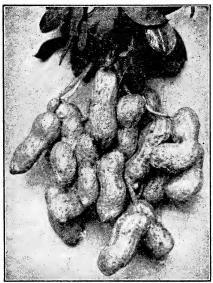
KENTUCKY FIELD, or SWEET CHEESE. About 2 feet in diameter, round, flattened, hard and productive. Fine for market and family use, and excellent for stock feed. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c, post-

SMALL SUGAR. The most popular pie pumpkin. Looks like a Field Pumpkin, but is smaller and of much better quality. Flesh sweet and tender: the earliest Pumpkin, matures in 65 days; excellent keeper. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

WINTER LUXURY The best ple Pumpkin. Its winter-keeping qualities are almost unequaled. Slightly oval in shape and of medium size. Evenly and finely netted and is a yellowish russet color. Flesh deep golden color, sweet and cooks quickly. A great producer. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

#### NORTHERN GROWN PEANUTS

Just as good Peanuts can be grown in the Northern States as in the South, provided you plant Improved Early Spanish. This is the earliest variety grown, and very productive. The pods are small, but remarkably solid and well filled with nuts of the very finest quality. Boys, here is a chance for you. Think of growing peanuts in your own garden and having plenty of them to eat. Shell nuts carefully so as not to break inside skin, and plant as soon as ground becomes warm, about 2 inches deep, in rows 3 feet apart, and from 8 to 10 inches apart in the row. Pkt., 10c; pt., 25c; qt., 40c; 3 qts., \$1.10; 6 ats \$2.00 postraid qts., \$2.00, postpaid.



Northern Peanuts

READ OUR GUARANTEE ON PAGE 2

Saxa

# SAXA RADISH

#### The Earliest Radish Grown

We have found this new Radish to be earlier than any of the other so-called earliest sorts. The best extra early variety for forcing, and for growing in the open ground it has no superior. From the time of seed sowing to the table in 16 to 18 days, and under ideal conditions are fit to pull in 15 days. It is round, bright scarlet in color and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and julcy. The Saxa is one of the slowest to shoot to seed. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.



Other Varieties of Radish

CRIMSON GIANT. One of the finest Radishes grown. Suitable for forcing or early planting out of doors. Larger than the other round red varieties. Roots free from hollow center or pithy fibre. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00, postpaid.

EARLY BIRD. Agreed upon by leading market growers as the most profitable variety. Because of quick maturity, rich scarlet color, perfect shape and superior quality. Farly Eigl gets customers and keeps them. In

turity, rich scarlet color, perfect shape and superior quality, Early Dird gets customers and keeps them. In shape Early Bird is a slightly elongated globe; always crisp, juicy and mild; fit to pull in 16 to 20 days. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.00, postpaid.

EARLY SCARLET TURNIP. Early round red Radish; later than Saxa. Very desirable for early outdoor planting. Pkt., 5c; oz., 12c; ½ lb., 30c; lb., 90c, postpaid.

EARLY WHITE TURNIP. The earliest white Radish; always mild and crisp. Pkt., 5c; oz., 12c; ½ lb., 35c; lb., \$1.60, postpaid.

ways mind and crisp. Fig., 5c; 0z., 12c; ¼ 1b., 30c; 1b., \$1.00, 50c; 10., \$1.00, 50c; 10.,



The Japanese Radish, or Daikon, as it is known in Japan, is the leading vegetable of Japan, being used as extensively there as the potato is here in America. It is not only eaten raw, but is cooked like Turnips. The Japanese Radishes are of excellent quality and always attract considerable attention on account of their monstrous size.

NERRIMA LONG. An exceedingly sweet-flavored, long white radish. Grows 3 feet long; very crisp and brittle. Fine for all styles of cooking and excellent for pickles. One of the best for eating raw. Pkt., 10c; 3 pkts., 20c; oz., 35c,

postpaid.

postpaid.

SAKURIJIMA. The largest variety of radish in cultivation. Often attains a weight of 15 lbs., and some grow to more than 30 lbs. Nearly round. A great curiosity and a radish of extraordinary quality. Flesh solid, firm and brittle, and of most excellent flavor. A favorite for fall and winter use, and a valuable winter feed for cattle and poultry. Every poultryman should plant some of them.

Pkt., 10c; 3 pkts., 25c; oz., 35c; ¼ lb., \$1.10; lb., \$3.75, postpaid.



I. H. C. Parsnip

#### Parsnip

One ounce to 150 feet of row; 4 to 6 pounds per acre.

IMPROVED HOLLOW CROWN. The best va-ety. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 90c, postriety. paid.

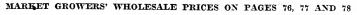
#### Early Giant Rhubarb

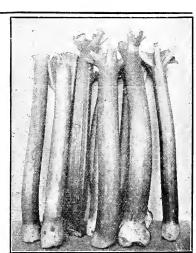
One ounce to 100 feet of row.

EARLY GIANT is mammoth in size, and the best and earliest variety. It is the first vegetable from the ground in the spring and the easiest of all perennial plants to grow. A half dozen plants will supply a large family during the season, and plants well established will last for years.

maker with very little work and expense, we recommend Early Giant Rhubarb. We offer a fine stock of roots this season. 25c each; 3 for 50e; 6 for 85c; 12 for 81.50, by parcel post, prepaid. By express, not prepaid, \$4.00 per 50 or \$7.50 per 100.

We always recommend the planting of Rhubarb roots instead of seed, but if seed is wanted, we can supply seed of the genuine Early Giant at 10c per packet; 25c per oz.; 70c per ¼ lb.; or \$2.25 per lb., postpaid.





Early Giant Rhubarb

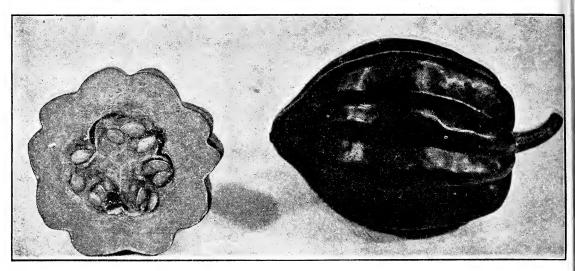


Table Queen Squash

# Squash

Summer Squash—One ounce to 25 hills; 3 to 4 lbs. per acre. Winter Squash—One ounce to 10 hills; 3 to 4 lbs. per acre.

TRUE HUBBARD. The old stand-by, and the most popular winter variety. Pkt., 8c; oz., 15c; ¼ lb., 40c, lb., \$1.25, postpaid.

CHICAGO WARTY HUBBARD. Preferred by many to True Hubbard. Popular with market growers catering to a fancy trade. Pkt., 8c; cz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

BLUE HUBBARD. A large Squash of the Hubbard shape, but the color is blue-gray. Extra thick meated; excellent quality; keeps as well as other Hubbards. Pkt., 8c oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

GOLDEN OR RED HUBBARD. A week earlier than True Hubbard, and of the same shape and quality. Pkt., 8c; oz., 15c; ½ lb., 40c; lb., 81.25, postpaid.

#### New Table Queen

Surely a Squash fit for a Queen's taste. Cut in half and baked for 20 minutes it will give you a delicious meal you will long remember, and if you like pie, try one made from Table Queen. You will be pleased not only with the quality of this Squash, but will get so many from each seed planted, the vines being so vigorous and productive. The fruits are a nice size to handle, 6 to 7 inches long and 4 to 5 inches in diameter. The meat is exceptionally dry and mealy and of extra fine flavor. The shell is thin, but hard and smooth, and they keep as well as the Hubbard, although they ripen earlier. The color is dark green, almost black, with sometimes a blotch of red at pointed end. This fine Squash has rapidly come into favor in many markets, being preferred to the large sorts, while for the home garden it is ideal. Pkt., 10c; oz., 20c; ½ lb., 55c; lb., \$1.75, postpaid.



DELICIOUS For sweetness, richness of flavor and extraordinary quality, it is unsurpassed. Excellent for fall and winter use; keeps well until late in the spring. Fruits usually weigh 5 to 10 lbs.; rind dark green, mottled in lighter shades; dark orange flesh, very thick and fine grained. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.40, postpaid.

GIANT SUMMER CROOKNECK. The most popular Summer Squash; one of the earliest varieties. Pkt., 8e; oz., 15e;  $\frac{1}{14}$  lb., 40e; lb., \$1.25, postpaid.

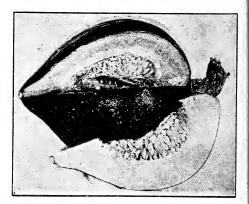
MAMMOTH WHITE BUSH SCALLOP. The best Summer Squash for shipping to distant markets. Pkt., 8c; oz., 15c; \(\frac{1}{2}\) lb., \(\frac{40c}{2}\) lb., \(\frac{\$1.25}{2}\), postpaid.

# Cocozelle Or Italian Vegetable Marrow

Blue Hubbard

Cocozelle, or Italian Marrow, is one of the most delicious additions to the Squash family that has been introduced in years. For piquancy of flavor, tenderness and general palatability it has few equals. It is easy to grow, and well worth a place in every garden. This plant does not make a vine, but grows in the form of a compact bush, and as only 5 or 6 hills is sufficient for a large family, very few gardens are so small that room cannot be found to grow it. The oblong green fruits should be picked when not more than 4 to 6 inches long. If the fruits are allowed to grow larger they lose their delicacy of flavor, and when one fruit is allowed to mature it checks the formation of any more fruit on the plant. The fruits form and grow rapidly and may be picked almost every day until frost. If planted early it will fruit from the latter part of June until Cotober. Can be cooked like Asparagus or Squash, and most excellent when prepared like French fried potatoes. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.50.

MARKET GARDENERS and others sowing seed in quantity can save money by referring to page 76



Delicious Squash

# Spinach

One ounce to 100 feet of row.
KING OF DENMARK. A valuable new variety. Le Leaves are large, crumpled,

KING OF DENMARK. A valuable new variety. Leaves are large, crumpled, deep green; very early, yet remaining in good condition a week or two after other kinds have run to seed. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c, postpaid.

MONSTROUS VIROFLAY, or THICKLEAF. A variety bearing thick leaves, measuring up to 10 inches in length and 8 inches wide. Plants measure 24 to 30 inches across on highly fertilized land. Grows more rapidly than other kinds, so can be used earlier. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c, postpaid.

VICTORIA. A large-growing variety which is noted for its dark green leaves and ability to withstand hot weather. Leaves are only slightly crumpled, and of finest quality. It is a heavy yielder, probably the most popular variety, and unexcelled for spring or fall sowing. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c, postpaid. unexcelled for spring or fall sowing. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, post-

NEW ZEALAND or EVERBEARING. A distinct type of Spinach with small green leaves, which makes large, bushy plants, often 3 feet in diameter. Only the young leaves and tips of the branches are used, and



Victoria Spinach



New Zealand Spinach

the more they are picked the faster the plant seems to grow. It will give you fine greens from your garden all summer and fall. Especially suited to dry and arid locations where other varieties do not do well, and the only kind that can be successfully grown in extremely hot weather. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.



Salsify

#### Salsify or Vegetable Oyster

One ounce to 75 feet of row.

MAMMOTH SANDWICH ISLAND. The best variety. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.25, postpaid.

# **Turnips**

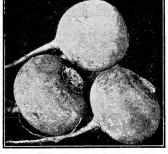
One ounce to 190 feet of row; 11/2 to 3 lbs. per acre.

AMBER GLOBE. The best large yellow late sort. Skin light yellow; flesh yellow, firm and sweet. Fine for table use and stock feeding. A good cropper and keeps in perfect condition until spring. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb.. 75c, postpaid.

ORANGE JELLY, OR GOLDEN BALL. The best early yellow Turnip. Not of large size, but firm and of excellent flavor. Keeps well. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c, postpaid.

EXTRA EARLY PURPLE TOP MILAN. The earliest Turnip grown. is flat, of medium size; white, with a bright purple top; and in quality the best. Planted extensively for first market crop, but not as well suited for summer plant-Reaches marketable size in 50 days. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

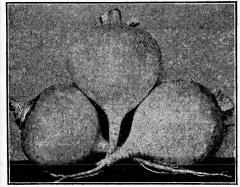
EARLY PURPLE TOP STRAP LEAF. The standard early variety. Roots broad and flat, of medium size; white, purple top. Extensively sown for both table use and stock feeding. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.



Purple Top White Globe

PURPLE TOP WHITE GLOBE. The most popular white Turnip for fall and winter use. Flesh pure white, fine grained and of fine flavor. Heavy yielder and splendid keeper. Desirable for table or stock. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c, postpaid.

WHITE EGG. A quick growing, egg-shaped, smooth, pure white variety. Flesh firm, sweet and mild. Adapted to either spring or fall sowing. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.



Improved Purple Top Yellow Rutabaga

COW HORN. 12 to 15 inches long by 3 inches across; white, green top; grow partly above the ground; sweet and of fine flavor. Very valuable as a soil enricher. Can be sown broadcast on stubble ground, will grow on poor, worn-out soils, and if plowed under will enrich it as much as a crop of clover. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Japanese Mammoth Turnip

SHOGOIN MAMMOTH. The largest of all Japanese Turnips; frequently grow to more than 15 pounds. Round, pure white, very solid and sweet. The best keeper, a good table variety, and an excellent feed for cattle. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

#### **Kutabagas**, or Swedes

Rutabagas, of Dwettes

Rutabagas require a longer season than turnips, so should be sown earlier, or about the middle of June.

One ounce for 200 feet of row; 1 to 1½ lbs. per acre.

IMPROVED PURPLE TOP YELLOW. The best yellow variety; fine flavor. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

MONARCH OR ELEPHANT. Mammoth yellow variety; yields enormous crops. Grown principally for stock feeding, but is good for table use, Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

SWEET RUSSIA. Excellent keeper; flesh white, very firm and sweet. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.



#### Tomatoes

Every season sees a big increase in the demand for our Michigan grown Tomato seed. Climatic con-ditions in Michigan are conducive to freedom from disease, to the production of fruit instead of vine, and to early maturity. Our strains keep these tendencies to a marked degree when planted elsewhere. A trial will convince you of the superiority of our Michigan grown Tomato seed.

One ounce of seed will produce about 2,000 plants. BURGESS' EARLIEST AND BEST. Probably the most valuable Tomato grown. See inside front cover of this catalog for description. Pkt., 10e; oz., 50e; ¼ lb., \$1.50; lb., \$5.00, postpaid.

BONNY BEST. A favorite bright scarlet early variety, maturing a little later than Farliana. Pkt., 8c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

CHALK'S EARLY JEWEL. Large, scarlet, smooth fruits; considered by many to be the best second-early sort. Pkt., 8c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

Colossal

Colossal

Colossal

are equally as good. A most wonderful variety for the Southern and keeps on bearing almost until frost. Pkt., 10c; oz., 50c; 14 lb., \$1.50; lb., \$5.00, postpaid.

#### Colossal The Largest Tomato Grown

This is the largest of all Tomatoes, being even larger than the famous Ponderosa. Many planters, in different parts of the country have grown Colossal Tomatoes weighing over 3 lbs., and some more than 4 lbs. Not corosal rollades weighing over 3 lbs., and some more than 4 lbs. Not only does the Colossal produce giant fruits, but it produces them in abundance. One planter in Illinois raised over a ton of Tomatoes from 186 plants. The very thick, meaty flesh, few seeds, and mild flavor combine to give the Colossal a quality on a par with its immense size. Unsurpassed for slicing or canning. Pkt., 20c; 3 pkts., 50c; oz., \$1.00, postpaid.

Yellow Colossal The largest yellow Tomato; just like Colossal except in color, which is a beautiful golden yellow. Pkt., 20c; 3 pkts., 50c; oz., \$1.00, postpaid.

DWARF STONE. The best of the dwarf growing sorts. The fruits, which hang well up off the ground, are nearly as large as those of the Original Stone, and excellent in quality, smooth, meaty and solid. Dwarf varieties do not produce as many fruits to the plant as the larger sorts, but owing to their small size and upright growth twice as many plants can be set in the same garden space. Pkt., 10c; oz., 45c; 1/4 lb., \$1.40; lb., \$4.50, postpaid.

EARLIANA. The most popular extra-early Tomato. Yields well; fruit bright red, solid and of fine quality. Our strain of this variety is extremely early and is much superior to seed produced farther South. Pkt., 8c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Many consider it of better flavor than any of the red varieties, and

JUNE PINK. The earliest pink variety. Only 2 or 3 days later than Earliana, but larger, and of better quality. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

LIVINGSTON'S GLOBE. One of the most popular main crop varieties. The leading variety in the South for shipping to Northern markets. Pkt., 10c; oz., 50c; ½ lb., \$1.50; lb., \$5.00, postpaid.

MARGLOBE. A wonderful new variety which is resistant to nail-head rust and fusarium wilt. Ripens 10 to 12 days later than Earliana; large, perfect globe-shaped fruits of a beautiful scarlet color. Its spreading habit of growth enables it to bear in great abundance. Pkt., 10c; oz., 60c; ½ lb., \$1.80; lb., \$6.00, postpaid.

NORTON WILT-RESISTANT. If you are bothered with wilt in your locality, you will be interested in this variety. The Norton resembles the Stone in appearance and bearing season. Fruits very firm, solid, smooth and of very fine flavor. An excellent variety for eanning. Pkt., 10c; oz., 45c; ½ lb., \$1.40; lb., \$4.50, postpaid.

PONDEROSA. With the exception of Colossal, this variety is the largest Tomato grown; very few seeds; excellent quality. Pkt., 10c; oz., 60c; 1/4 lb., \$1.80; lb., \$6.00, postpaid.

Marglobe Tomato

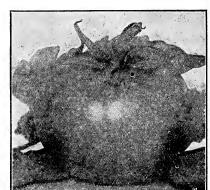
STONE. The old stand-by. Large, bright red, perfectly smooth, main crop Tomato. Pkt., 8c; oz., 30c; ¼ lb., 80c; lb., \$2.75, postpaid.

White Beauty Ivory-white in color and the flesh is almost paper white. This new white variety is of medium size and contains absolutely no acid. so can be eaten by thousands of people who have heretofore avoided Tomatoes on account of the acidity. Pkt., 15c; 2 pkts., 25c; 5 pkts., 50c, postpaid.

YELLOW PEAR. Small yellow fruits; pear shape; very sweet. Fine for preserves and eating out of hand. Pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid.

SMALL FRUITED AND PRESERVING. All kinds of small fruited preserving varieties mixed; all shapes and colors. Interesting and useful. Plant a few for the children. Pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid.

MARKET GROWERS If you want to be the first on the best quality, you will make no mistake if you purchase our Michigan grown seed. For wholesale prices to market growers see pages 76, 77, and 78.



Norton Wilt-Resistant

# Make Money Growing Medical Plants

Drugs have greatly increased in prices during the past few years, so now is the time to commence growing root crops for medical purposes. Golden Seal and Ginseng are the two biggest money makers. The roots sell at enormous prices, and there is no reason why the prices will not steadily increase year after year. These plants formerly grew wild in most of the enormous prices, and there is no reason why the prices will not steadily increase year after year. These plants formerly grew wild in most of the Northern States, and in many parts of the South, and it was from these wild plants that the supply of roots was formerly secured. The crop of wild roots is now nearly exhausted, and it has become necessary to cultivate these plants. The demand is increasing each year, and the supply decreasing, so you will be making no mistake in devoting a part of your time to the growing of these two plants.

GOLDEN SEAL Golden Seal is easily grown, and when ready to dig, the roots should average at least one ounce each, green. This would make 18 pounds of dry roots to each square rod. At the present price of \$4.50 a pound this would bring you \$81.00 for the square rod. At this rate an acre would be worth \$12,960.00. Besides this, enough small plants will be found to set out twice as large a patch and the fibrous roots that are left in the ground will form buds and reset the netch the patch.

The figures we give are not overdrawn. A leading buyer of medicinal roots says he bought a crop of cultivated Golden Seal that averaged nearly 8 ounces per root, dried. They were worth about \$2.25 each. Think of it! An acre of such Golden Seal would bring \$316.800.00 Any good, well drained soil is suitable for the growing of Golden Seal. Seed should be planted in

soli is suitable for the growing of Golden Seal. Seed should be planted in the fall, but as our supply is limited, you should order right away. Send cash with order, and seeds will be mailed to you at the proper time for planting. Sold in sealed packets only. With each order for seed we will send complete cultural directions and the names and addresses of medical root buyers who will buy the roots from you. 36 packages of seed will plant one square rod. Pkt., 25c; 5 pkts., \$1.00; 12 pkts., \$2.00; 36 pkts., \$5.00; 80 pkts., \$10.00; 250 pkts., \$25.00, postpaid.

Golden Seal Ginseng

Ginseng is another money maker. Read the following news item, clipped from a Wisconsin daily paper:

"Wausau, Wis. May 21—(Special)—Perhaps by far the most valuable load of products of the soil that ever crossed the streets of Wausau, was seen a few days ago, drawn by one horse. The load consisted of eighteen inconspicuous barrels and no one would have surmised its value had it not been that J. H. Koehler was seen watching it with eagle eyes. Upon inquiry it was found that the barrels contained 1,343½ pounds of ginseng, which had been sold for \$8,061.00, and was now being started on its long journey to China. The crop was grown on one-half acre of ground near Wausau." The average market price of dry Ginseng roots is generally about \$7.00 or \$8.00 per pound, but at the time of going to press with this catalog, buyers are paying from \$12.00 to \$13.00 per pound for roots of the best quality, and there seems little likelihood of any radical slump in price.

Ginseng should be planted only in the fall, but to be certain of getting the seed, you should order same as soon as possible, for we will probably have our supply all sold long before planting time. The best way is to order your Ginseng seed at the same time you order your other seeds; then we can be sure to supply you. With each order for seed we will send complete cultural directions and names and addresses of buyers who will buy the roots from you. 36 \$2.00; 36 pkts., \$5.00; 80 pkts., \$10.00; 250 pkts., \$25.00, postpaid.

#### Golden Seal and Ginseng Plants

Many of our customers wish to set out Ginseng and Golden Seal plants, and get a patch started in that way, instead Many of our customers wish to set out Ginseng and Golden Seal plants, and get a paten started in that way, instead of planting seed, and to such persons we can supply plants in limited quantities. Others want to know how to identify these plants when they find them growing wild. It is rather difficult for us to describe them so that one can be positive in their identity after reading the descriptions only, but we can supply any of our customers with one or more of the plants, which will be a positive guide to anyone wishing to dig wild plants.

We have but a limited number of the plants to offer. Place your order as early as possible, and plants will be sent at the proper time for transplanting. Golden Seal plants can be supplied either spring or fall; Ginseng plants, usually in the fall only, depending upon the season. Plan on setting about 800 plants to each square rod.

Prices of either Golden Seal or Ginseng Plants: One plant, 25c; 6 for 75c; 12 for \$1 25; 25 for \$2.00; 50 for \$3.50; 100 for \$6.00; 250 for \$13.50; 500 for \$25.00; 1,000 for \$45.00; delivered to any part of the United States, prepaid.

#### Herbs

They take up so little room, and as they are almost in-They take up so little room, and as they are almost indispensable for savory cooking, a few should be planted in every garden. If they are to be used during the winter, the stalks should be cut on a dry day, when not quite in full bloom, and dried quickly in the shade. When dry they should be packed closely in air-tight boxes. Varieties marked with an asterisk (\*) are perennial.

ANISE. Used for garnishing, seasoning and for cordials. Pkt., 8c; 0z., 25c.

BASIL. Sweet Leaves used for flavoring source stays.

BASIL, Sweet, Leaves used for flavoring soups, stews and highly seasoned dishes. Pkt., 8c; oz., 25c.

BORAGE. The young tender leaves are used as salad and for flavoring; grown for bee pasture. Pkt., 8c; oz.,

and for flavoring; grown for the patterns.

20c; ½ lb., 60c.

\*CARAWAY. Seeds used for flavoring pastry, meats, etc. Pkt., 8c; oz., 15c; ½ lb., 40c.

\*CATMINP, or CATMINT. Leaves and young shoots used for seasoning. Tea made from the dried leaves is good for colds and indigestion. Grown for the bee pasture and for cats. Said to be a "cure-all" for cat diseases. Pkt., 10c; 3 pkts., 25c; oz., 65c.

CORLANDER. Seed used in confectionery and culinary

preparations. Pkt., 8c; oz., 15c.

DILL. Leaves used for flavoring pickles, soups and sauces. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00.

\*FENNEL, Sweet. The leaves, boiled, are used for fish sauces, and are beautiful for garnishing. The seeds are used for flavoring. Pkt., 8c; oz., 20c.

\*HOREHOUND. Used for flavoring candy and in the manufacturing of cough medicine. Horehound tea is a remedy for colds and lung affections. Pkt., 10c; oz., 40c. \*HYSSOP. The flower summits and leaves are used as

\*HYSSOP. The flower summits and the summats are remedy for asthma and catarrh. A stimulant, expectorant and mild tonic. Pkt., 8c; oz., 25c.
\*LAVENDER. The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers, which making of perfumes. The dried flowers are the summated in the making of perfumes.

and leaves are fine for perfuming dresser drawers and linen closets, filling soft cushions, etc. Pkt., 10c; oz., 35c.

MARJORAM, Sweet. Leaves and ends of the shoots used for flavoring in summer, and also dried for winter use.

8c; 3 pkts., 20c; oz., 40c. OSEMARY. Leaves used for seasoning. The oil is \*ROSEMARY.

valuable in neuralgia, rheumatism and lumbago. Pkt., 10c; 3 pkts., 25c; oz., 60c.

\*SAGE. Leaves and tops used for seasoning and dressing. Pkt.,10c; 3 pkts., 25c; oz., 40c; ¼ lb., \$1.25. SUMMER SAVORY. Leaves and young shoots used for flavoring; especially for boiled string beans. Pkt., 8c; 25c.

\*THYME. Leaves and young shoots used for seasoning. A tea is also made from the leaves and used as a remedy

for headache. Pkt., 10c; 3 pkts., 25c; oz., 60c.
\*WORMWOOD. Leaves used as a tonic and as a dressing for fresh bruises. Also beneficial for poultry. Pkt., 10c; oz., 30c.



Kudzu gives promise of being one of the leading sources of wealth to farmers and stock growers. It is a wonderful perennial legume. It outyields alfalfa on poor land; succeeds on land too poor for alfalfa; and does not have to be fertilized or limed. While it is perfectly hardy in the Northern States, the South is where it thrives to perfection, and it is there that it is a most profitable crop. It is adapted to every class of well-drained soils, and will succeed on practically any land not water-soaked and not a desert. It enriches poor soil more rapidly and more permanently than it can be improved in any other way, and will transform non-productive, barren hillsides into a main resource of the farm. Poor, worn-out land planted to Kudzu soon becomes like the rich soil that has been recently cleared from the virgin forest. The soil becomes richer every year, and the deep roots live to a great age and become stronger and more vigorous as the years pass by. The roots penetrate so deeply as to make it proof against dry weather.

Kudzu contains more protein than wheat bran-as high as 19.82 per cent and averaging 17.43 per cent. A remarkable feature is that although the hay is richer than alfalfa, yet it is not injurious to horses and is perfectly safe for all stock, when fed either green or dry. Does not cause sickness of animals even when overfed; when fed to cows it will produce more milk and richer milk than any other one feed; and makes a good permanent pasture.

Kudzu can be harvested when weather conditions are unfavorable for other hays and will yield a fine quality of hay, often when continued showers and dampness would mean ruin to any other legume hay. It cures the quickest of any known hay, and the leaves do not drop off. Instances are known where four cuttings of hay averaging 2½ tons per cutting, and making a total yield of ten tons per acre in a single season, have been made.

Kudzu should be given cultivation the first season. full crop of corn or a good crop of potatoes, or any other similar crop, may be raised on the same land the first year, so the farmer does not lose the use of the land. After the first year no cultivation is needed, as the plants After the first year no cultivation is needed, as the plants will cover the ground the next season and take root at the joints, growing so rapidly as to choke out all other plants (even such pests as Johnson and Bermuda grasses), yet it is an easy matter to get rid of Kudzu if desired, for it has a peculiar habit of neither blooming or bearing seed under field culture, and the plants will only

sprout from the crowns and can be killed by cutting off these crowns with a disk plow in hot, dry weather. When the crowns of Kudzu roots are cut off and exposed to sunshine for half a day or so they are killed, and the roots decay. Another method of eradicating Kudzu in case one desires to put a field back to intertilled crops, is to plow late in the fall, and plant the following spring to corn, beans, potatoes or any other crop that can be given careful beans, potatoes or any other crop that can be given careful cultivation. While Kudzu will stand more abuse than most any other plant we know of, it is much more easily eradicated than alfalfa if one wants to get rid of it. Kudzu absolutely cannot become a weed pest.

One farmer who has given Kudzu a good trial says: "In my thirty-five years' experience in farming in different states, and with various hay crops, I have never seen a hay that cured so quietly held its leaves or well a state.

states, and with various hay crops, I have never seen a hay that cured so quickly, held its leaves so well, or kept its color so perfectly under various conditions as Kudzu does. It does not require lime, as is the case with alfalfa and some other legumes. It does not require a rich soil, and so far as our experiments have gone the past ten years, fertilizing is not only unnecessary but unprofitable. I have had plantings in which some were located in the very poorest of soils—soils that would not produce corn, melons, or even cow peas—and with the exception that young plants did not start off quite so readily on these poor spots, no one could tell the difference at the end of poor spots, no one could tell the difference at the end of the second season.

Growers are now propagating it almost entirely by transplanting young plants from old Kudzu fields. They prepare the ground the same as for a crop of corn, and then check off into rows 10 feet apart each way, setting a plant at each check. While it is a common, everyday matter for a man to set out a number of acres of cababge, tomato, tobacco or sweet posters, setting each plant by bond it tobacco or sweet potatoes, setting each plant by hand, it is rather a shock at first to consider putting out a hay or pasture field in this manner. When we come to scrutinize this objection, however, it seems to vanish in thin air, for the common practice of setting the plants ten feet apart calls for only about 450 plants to the acre. rectaint the common practice of setting the plants ten feet apart calls for only about 450 plants to the acre. This is a job not nearly so expensive as seeding an acre of alfalfa; especially is this so when we take into consideration the thorough preparation necessary for alfalfa and the cost of liming and manuring or fertilizing the field as is the common practice.

We have a limited supply of seed to offer this season. All Kudzu seed sold by us is put up in sealed packages and guaranteed to be the best that can be produced.

#### PRICE OF KUDZU SEED

PRICE OF KUDZU SEED

Per packages, 25c; 5 packages, \$1.00; 12 packages, \$2.00; 20 packages more than 80 packages to a person, as we haven't enough to go around.

Per packages, 25c; 5 packages, \$1.00; 12 packages, \$2.00; 20 packages, \$3.00; 35 packages, \$5.00; 80 packages, \$10.00, postpaid. Not

Inoculation

If you plant Kudzu seed it should be inoculated, for best results. We can supply you with enough inoculated soil to properly inoculate the seed you buy from us. Inoculated soil (enough for 35 packages of seed or less), for only 25c; enough for 80 packages, 50c.

# Tobacco

One ounce will produce about 5,000 plants.

Grow your own Tobacco and have a good supply of pure, unadulterated natural leaf that has not been "doped" or "doctored" up by the manufacturer. A packet or two of seed will grow enough to supply most anyone.

FINE HAVANA. Choice seed from an extra select strain; large leaf; one of the earliest. Pkt., 10c; oz., 45c; ½ lb., \$1.50; lb., \$5.00, postpaid.

CONNECTICUT SEED LEAF. The leading variety in the Northern and Middle States. Can be successfully grown even in the far North. Pkt., 10c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

IMPROVED WHITE BURLEY. Extra select strain. Popular variety for chewing. Pkt., 10c; oz., 45c; 1/4 lb., \$1.50; lb., \$5.00, postpaid.

# Dasheen, the Coming New Vegetable

300 to 900 Bushels Per Acre. The Potato's Only Rival

We call the Dasheen a new vegetable because it is comparatively new in this country, but in fact it has been grown for years in China, and is known in various parts of Europe and Asia.

The Dasheen is grown principally as a root crop, the tubers being used the same as Potatoes. The tubers sometimes reach a weight of more than 6 pounds each. One hill will produce on good, rich soil 6 or 8 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill. Crops of 600 to 900 bushels per acre have been produced.

The U.S. Department of Agriculture report 1,400 bushels from less than 5 acres in Florida, and on their different experimental grounds have secured yields of 450 bushels to the acre.

Mr. A. I. Root, editor of "Gleanings in Bee Culture." has this to say regarding the Dasheen: "Although the Dasheen is still mostly confined to the South, yet I might say that we are now growing our third crop here in Northern Ohio, and I feel more and more satisfied that it can be grown profitably all over our Northern states; and will ultimately prove to be one of our most nourishing and toothsome vegetables."

The "Country Gentleman" published the following regarding it: "Not only does the Dasheen promise well as a market crop once the public generally has recognized its merits, but in the meantime it is capable of furnishing food for home consumption. Its food value is higher than the potato, and about fifty per cent more protein and fifty per cent more starch. The flavor of the Dasheen is decidedly richer and more tempting than that of the potato."

Land that is too wet for ordinary crops can be used to advantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making much land available for food crops that is now considered worthless. They may also be successfully grown in hot, dry regions as has been demonstrated by tests in Arizona and in the desert regions of Southern California.

The Dasheen can be used in almost any way that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed, stuffed, meat filled or scalloped, and for Saratoga Dasheen Chips and Fritters they are delicious.

Dasheen crisps, made from raw Dasheen with a fluted vegetable slicer and fried in deep fat, are declared by some epicures to be the most delicious of all Dasheen dishes. The delicate, nutty flavor of the Dasheen is accentuated by this method of preparation.

As a filling for fowl and other meats the Dasheen can hardly

be surpassed. Served au gratin, that is, cooked with grated cheese, it is equal to any similar dish. It makes a delicious salad and may be French fried or German fried like potatoes.

The young leaves of the Dasheen make excellent greens, used

like Spinach.

The stems, when grown under a box or barrel, so as to be blanched, are equal to Asparagus. The Department of Agriculture says: "The shoots are very tender and have a delicate flavor, suggestive of mushrooms. There are probably few plants so well suited for forcing purposes as the Dasheen." Experiments carried on by the Battle Creek Sanitarium, at Battle Creek, Mich., indicate that 5 to 8 crops of these shoots can be harvested.

DASHEENS AS STOCK FEED. The United States Department of Agriculture, in their year book, have the following to say regarding the Dasheen as a stock food; "Although extensive feeding experiments with the Dasheen have not yet been made, as a stock feed it is probably equal in value to the potato, sweet potato, or cassava. They seem, in the raw state, to be more palatable to stock than potatoes and, while doubtless less palatable than sweet potatoes, they contain a higher proportion of protein to starch and sugars than sweet potatoes. Both cattle and hogs eat them with a relish after getting the taste, and pigs 8 months old have been fattened for the market in a month by turning them in the autumn into a patch of Dasheens."

Planting should be done as early in the spring as conditions of soil and climate will permit. For field culture the

them in the autumn into a patch of Dasheens."

Planting should be done as early in the spring as conditions of soil and climate will permit. For field culture the tubers are planted singly and entire, not more than 2 to 3 inches deep in hills 3 feet apart, the distance between rows being 4 feet. This will permit horse cultivation. In cultivating the soil should be gradually drawn to the plants and the ground kept free from weeds, but require little cultivation after large enough to shade the ground.

In growing Dasheens there seems to be no disease or insect enemy to contend with, as there is in growing potatoes. No dreaded potato bugs to be poisoned; no rot, scabs, blight, mildew or other trouble.

The Dasheen is sure to be a "gold mine" for growers in all parts of the country where the season is not too short. While we would not recommend it as a money maker for the North, we surely consider it worthy of a place in every garden. If you live in a locality where the growing season is not long enough to mature a satisfactory crop of tubers, the blanched asparagus-like stems and spinach-like leaves alone will many times repay you for the small garden space occupied by a few hills of Dasheens. If you haven't the room in your garden to give them a trial, you can at least plant a few for ornamental purposes and at the same time find out what the people in other parts of the world raise for food. In addition to being one of the finest vegetables, you will also find them one of the most showy ornamental foliage plants, the leaves resembling closely the Caladium Esculentum, or Elephant's Ear. As our stock of tubers is limited, we recommend that you send your order early.

Choice seed tubers, 3 for 40c; 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00; delivered to you prepaid. Pamphlet giving cultural directions and recipes for preparing and cooking the Dasheen. free with each order.

A 5-Lb. Dasheen Tuber

# Jumbo Seed Collection

Beans that grow from 2 to 4 feet long " 50 to 150 lbs. Watermelons Pumpkins 100 to 300 lbs. Cabbages 20 to 30 lbs. Radishes 10 to 30 lbs.

Get these five packets of seeds and take some prizes at your county fair. What do you think of pumpkins so large that it takes two men to carry one, and other vegetables as large as mentioned. These jumbo varieties often grow as large as mentioned. These jumbo varieties often grow to the sizes mentioned, and we can see no reason why you can't grow them just as large, and perhaps larger, if you give them good care. Be the first in your neighborhood to grow these mammoth varieties. Send 35c today, and we will send you by return mail, postpaid, these five packets of seed. This is a bargain offer, so send at once, before the seed is all gone.

# FLOWER SEEDS AND PLANTS

#### Annuals — Biennials — Perennials — House Plants

Flowers are enjoyed by everyone and are so easily raised that any home can have an abundance of blossoms during the entire year. The seeds we offer are the products of the best growers. No better strains are to be obtained at any price. All perennial plants sent out by us are strong, thrifty, field grown stock, and sure to give satisfaction.

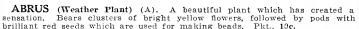
(A) do otes Annuals, or those plants which ripen seed the first year and

then perish.

(B) denotes Biennials, or those that are in perfection the second year (P) denotes Perennials, or those which flower several years in succession

and are used for permanent plantings. (H) denotes House Plants. ALL FLOWER SEEDS AND PLANTS ARE DELIVERED POSTPAID AT

PRICES GIVEN.



ABRUS (Weather Plant) (A). A beautiful plant which has created a sensation. Bears clusters of bright yellow flowers, followed by pods with brilliant red seeds which are used for making beads. Pkt., 10c.

ACHILLEA (The, Pearl) (P). Fine for cut flowers, bouquets, etc., and for cemetery planting there is nothing finer. Blossoms pure white, produced in large sprays, perfectly double, resembling little Pompon Chrysanthemums. A mass of bloom from early summer until fall. Pkt., 15c. Plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

AGERATUM, Mexicanum (A). A most effective bedding plant; beautiful fluffy blue flowers in great profusion. 2 feet. Pkt., 5c.

Princess Victoria Louise (A). A beautiful variety of compact, even growth;

8 inches. Sky-blue with white center,

the contrast being really exquisite.

Pkt., 10c.

ACALYPHA
Copper Piant) (H). A most distinctive and valuable bedding or pot plant. beautiful, copper-colored foliage, with blotches of crimson-bronze. Highly tri-colored and of tropical appearance. Easily grown. Plants 30c each; 3 for 85c, postpaid.



Anemone

AGROSTEMMA, Coronaria (Mullein Pink) (P). Glowing crimson flowers and silvery-white foliage. Blooms the first season; fine for cutting. 2 feet. Pkt., 5c.

ALYSSUM, Little Gem (A). Makes a perfect "carpet of snow." commencing to bloom in spring when very small, and continuing without interruption until late fall. 4 inches. Pkt., 8c.

Lilac Queen (A). Deep lavender-lilac; dwarf, compact habit. Pkt., 10c. Sweet (A). Of trailing habit; flowers white; very sweet. Plxt., 5c.

white; very sweet. Pikt. 5c.
Gold Bust (Saxatile) (P). Deep, pure yellow flowers. Excellent for rockwork and edge of perennial border. Pkt., 10c.

for \$1.50, postpaid.

Acalypha Tricolor

Plants, 25e each; 3 for 50c; 12

ANTHEMIS

AMARANTHUS, Claudatus (Love Lies Bleeding) (A). Blood red; drooping 3 feet. Pkt., 5c.

Cruentus (Prince's Feather) (A). Dark red, feathery heads, drooping like

a large ostrich plume. Pkt., 8c.

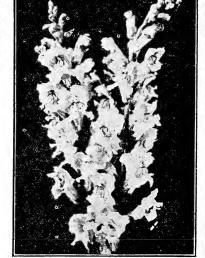
Tricolor (Joseph's Coat) (A). Beautiful plant. growing 3 to 5 feet high, with ornamental leaves variegated in red. yellow and green. The large attractive flower-heads are bright crimson. Pkt., 10c. Mixed. Many kinds mixed. Pkt., 5c.

ANCHUSA, Italica (Dropmore) (P). Beautiful plant producing spikes of gentian-blue flowers in abundance. 3 to 5 feet. May and June. Pkt., 10c.

ANEMONE (Windflower) (P). Large flowers; few plants compare with them in beauty. Pkt., 10c.



Achillea (The Pearl)



Antirrhinum (Snapdragon)

(Hardy Marguer-ite), Kelwayii (P). Dainty daisy-like flowers of clear yellow, in bloom all summer; Dainty daisy-ince newers of clear years, in close a care excellent for cutting. Beautiful flowers; handsome foliage. One of the finest hardy perennials. Pkt., 10c each. Plants, One of the finest hardy perennials. Pkt., 30c each; 3 for 60c; 12 for \$1.75, postpaid.

ANTIRRHINUM (Snapdragon). The richness and diversity of their colors and their great freedom and protracted blooming season give them great value as bedding plants, as well as for cutting. Half hardy perennial, treated as an annual in the Northern States. We can supply the following Giant Flowered varieties: Snowflake, white; Apple Blossom, pink and white: Defiance, fiery scarlet; Purple King, rich purple; Golden Queen, clear yellow. Pkt., 10c; all 5 pkts. for 35c.

Giant-Flowered Mixed. A fine mixture of colors. Pkt., 10c. Semi-Dwarf Mixed. Fine mixture; good sized flowers. Pkt., 8c.

Butterfly. Gorgeously striped. Pkt., 10c.

# Giant Ostrich Feather Asters

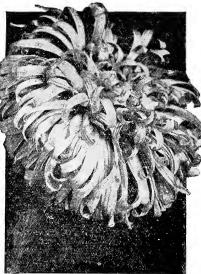
We are now offering our improved strain of Giant Ostrich Feather and consider it the finest of all Asters. The plants are about 2½ feet high, robust in growth and branch freely and are loaded with magnificent feathery, full, fluffy flowers of large size. Borne on long stems, they make cut flowers par excellence. We offer the following colors: Crimson, Brilliant Rose, Pink, Light Biue, Park Biue, Pure White. Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

#### Queen of the Market Asters

Our early strain of Queen of the Market Asters is a most valuable type for bedding as well as cutting, as they are the first to come into bloom, and continue blooming until checked by fall frosts. Plants are 15 to 18 inches in height and branch freely near the ground, giving long stems to the flowers. We can supply the seed in the following colors: White, Pink, Crimson, Light Blue, Dark Blue, Scarlet. Separate colors or mixed. 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

#### King Asters

In form the flower is entirely distinct from any other variety. The blossoms are round, full, and very large; long, narrow, quilled petals, those in the center being curled and incurved, completely covering the crown. Crimson, Pink, Rose, Lavender, Violet, White. Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c.



Giant Ostrich Feather Aster

### Giant Chrysanthemum-Flowered Comet Asters

select strain of the Chrysanthemum-Flowered Comet Aster is larger and Our select strain of the Chrysanthemum-Flowered Comet Aster is larger and finer than the much advertised Asternum. Flowers 4 to 6 inches in diameter, very double; long, curled, twisted petals, resembling fine Japanese Chrysanthemums. Rose, Crinson, Sulphur-Yellow, Light Blue, Bark Blue, White. Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

THE BRIDE. A beautiful Aster of the Chrysanthemum-Flowered type. White, changing to rose. Pkt., 10c.

TRIUMPH OF PARIS. White, with large quilled yellow center. Pkt., 10c.

#### American or Late Branching Asters

A grand strain of American origin. Plants form strong, branching bushes 2 to 2½ feet in height, bearing on long, strong stems, flowers which are very double and, under ordinary cultivation, average 5 inches across. Crimson, Scarlet, Bright Rose, Peach Blossom, Flesh, Sky Blue, Purple, Light Yellow, White. Separate colors or mixed, 10c per packet; 3 pkts., 25c; 9 pkts., 65c.

PEONY-FLOWERED PERFECTION ASTERS. Very large and double. A choice mixture of all colors. Pkt., 10c.

We have prepared a mixture of the new and YELLOW ASTERS

rare novelties in yellow Asters; the finest yellow Asters ever offered. Pkt., 15c; 2 pkts., 2.c.

#### Queen of the Market

#### New Everlasting or Straw Flower Aster

This handsome new Aster was found growing among other Asters a few years ago and it has retained its peculiar characteristics during the several years in which it has been grown. It is a real Aster, of beautiful flesh color, and when cut and dried it retains its color and shape as an everlasting flower. If you want something exceptionally fine for dried winter bouquets, try this new Everlasting Aster. Pkt., 10c; 3 pkts., 25c, postpaid.

#### Perennial Aster

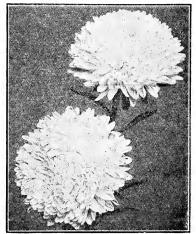
The Perennial or Hardy Asters are among the showiest of our late-flowering hardy plants, giving a wealth of bloom during September and October, a season when most other hardy flowers are past. They grow freely in any

NEW PERENNIAL HYBRIDS. A fine mixture of the most choice varieties and finest colors. Seed in mixture of colors only. Pkt., 15c; 2 pkts., 25c. Field grown plants in separate colors—blue, pink, white—at 35c each; 3 for \$1.00; 12 for \$2.50, postpaid.

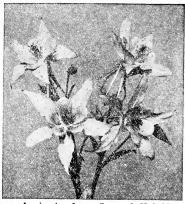
#### Special All Seasons' Aster Offers

One packet each of mixed colors of Giant Ostrich Feather, Queen of the Market. King, Giant Chrysan-themum-Flowered Comet and American Branching-all 5 for 35c.

lasting or Straw Flower Aster, Yellow Asters Mixed and New Perennial Hybrids—all 3 packets for



American or Late Branching



Aquilegia, Long Spurred Hybrids



Early Hybrids (P). A fine assortment of colors of the earliest flowering varieties. Pkt., 10c. Plants, 25c each: 3 for 50c; 12 for \$1.50, postpaid, Long Spurred Hybrids (Mrs. Scott Elliott's Strain) (P). A wonderful mixture containing all the beautiful tints, tones and color combinations for which this strain is famous, hardly two being exactly alike. This is unquestionably the finest strain of Columbine yet produced. The plants are of strong, thrifty growth with flowers of largest size. Pkt., 15c.

ARABIS, Alpina (Rock Cress) (P). One of the earliest and prettiest spring flowers, covered with a sheet of pure white flowers as soon as the snow disappears. Useful for rockeries or edging. 6 to 8 inches. Pkt., 10c.

ARCTOTIS, Grandis (A). Bushy plants, 2 to 3 feet across, with silvery-white, deeply cut foliage. Daisy-like silvery-white flowers with blue eyes surrounded by a narrow yellow zone; under part of petals lilac-blue; flowers 2½ inches across. Blooms from early July until frost. Fine for cutting, blooms lasting a week or ten days in water. Pkt., 10c.

ASPARAGUS FERN Plumosus (H). A graceful pot plant with very finely divided leaves. The fine Asparagus Ferns. Pkt., 25c. Plants, 30c each.

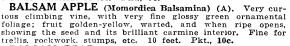
Sprengeri (Emerald Feather) (H). A vari h long, drooping branches. Fine for sus-A variety of As-

paragus Fern with long, drooping branches. Fine for suspended baskets, window boxes, etc. Pkt., 10c. Plants, 25c each.

ANTHERICUM (St. Bernard's Lily) (H). graceful foliage which makes a handsome pot plant; also useful for vases. Leaves are dark green, beautifully marked with broad stripes and bands of a creamy-white color. Bears broad stripes and bands of a creamy-white color. Beat large spikes of white flowers. Plants, 30c each, postpaid.

BALLOON VINE (A). Rapid and graceful climber; six feet high. Flowers resembling small balloons. Pkt., 5c. BALSAM (Lady Slipper), Choice Double (A). Finest mix-

ture of beautiful colors. Pkt., 5c.





Asparagus Sprengeri

Asparagus Plumosus

Blue Lace Flower BALSAM PEAR (Momordica Charantia) (A). Pear-shaped fruit; foliage heavier than the above. The fruits of this variety are used medicinally, and also used extensively in China as a food for human consumption. Pkt., 10c.

BARTONIA, Aurea (A). sunshine. Pkt., 5c. Very showy; beautiful yellow blossoms; gray foliage that is exceedingly brilliant in the

BELLIS (Double English Daisy)

A favorite perennial which will stand the winter if given the protection of a little litter. In bloom from early spring until well on in the summer. Fine for borders.

In bloom trom early spring until well on in the summer. Fine for borders.

LONGFIELLOW (P). Double pink, Pitt., 10c.

SNOWBALL (P). Double white. Pkt., 10c.

DOUBLE MIXED (P). Fine nixture of red, pink and white. Pkt., 10c.

MONSTROSA GIANT (P). Not so free flowering as smaller flowered varieties, but the flowers are of enormous size, almost as large as a good-sized Aster. Fine mixture of colors. Pkt., 15c.

BLUE LACE FLOWER (Didiscus Coruleus) (A). A beautiful Australian annual which is becoming very popular on account of its soft blue color, graceful form and beautiful lacelike flowers. The Blue Lace Flower grows into an upright, very much branched plant of about 2 feet in height. Each branch ends in an umbel of light sky-blue flowers which spread out in an umbrella-like fashion, crowning each shoot with a beautiful and delicate head of flowers. The name Blue Lace Flower is most appropriate since the blossoms resemble the most delicate and dainty lace. The many large flower clusters are composed of great mass of florets on long graceful stars are unsurpassed for cut flowers and last unsurpassed flowers and last unsurpassed for cut flowers and last unsurpassed flowers are composed of the cut flowers and last unsurpassed flowers are composed of the cut flowers and last unsurpassed flowers are composed of the cut flowers and last unsurpassed flowers are composed of the cut flowers and last unsurpassed flowers are composed of the cut flowers and last unsurpassed flowers are composed of the cut flowers and last unsurpassed flowers are composed of the cut flowers are cut flowers and last unsurpassed flowers are cut fl a great mass of florets on long, graceful stems, are unsurpassed for cut flowers and last unusually long in water. It is very easily grown, blooms freely in the garden from July to October, or until the first hard frost. Pkt., 10c; 3 pkts., 25c.



Brazilian Plume Plant

BOCCONIA, Cordata (Plume Poppy) (P). A stately plant, 5 to 6 feet high, bearing panicles of creamy-white flowers, on spikes 2 to 3 feet long. Handsome for shrubbery border or massing. Pkt., 10c.

BRACHYCOME (Swan River Daisy) (A). Free-flowering, dwarf-growing plants, about 9 or 10 inches in height; covered during the greater part of the summer with a profusion of pretty blue and white cineraria-like flowers. Suitable for edgings,



Anthericum

BRAZILIAN PLUME PLANT native of Brazil. It is of the easiest possible culture, and seems to do well everywhere, requiring but little attention. It is a strong, rapid grower, throwing many shoots, each of which is tipped with beautiful pink, plume-like flowers. Plants, 30c each, post-

small beds and pot culture. Pkt., 10c.

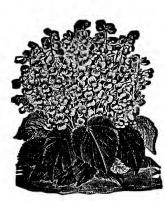
BABY TEARS (Helxine or Irish Moss) (H). A compact, dense growing plant with miniature leaves. Of neat habit, and while forming a rounded mass of moss-like foliage, is of partially creeping or drooping tendency, which adds much to its attractiveness. Fine for shaded window boxes; grows easily under living room conditions. Plants, 40c each, postpaid.



Baby Tears (Helxine)



Argentia Guttata Begonia



Hardy Begonia



Rex Begonia

# **Begonias**

ARGENTIA GUTTATA (Tree Begonia) (H). Grows 3 to 4 feet tall. Purple-bronze leaves with silver markings; white flowers. Plants, 35c each, postpaid. BEEFSTEAK (Feastii) (H). A low spreading Begonia, with circular leaves, red beneath and dark glossy green above, and of heavy texture. Dainty coral-red flowers. The finest pot Begonia for house culture. Grown as easily as a Geranium. Plants, 35c

each, postpaid.

CHRISTMAS RED (H). One of the best flowering Begonias. The flowers are bright cherry color, changing to coral-red. Foliage rich, glossy green, shaded deep bronze. The popularity of this Begonia is well deserved from the fact that it is easily grown and very satisfactory both as a winter house plant and for bedding purposes.

and very satisfactor, both and 30c each, postpaid.

HARDY BEGONIA (Evansiana). Here is one of the best house and garden plants; a rapid, healthy grower, very profuse bloomer with beautiful foliage and clusters of pink flowers. The plant re-establishes itself in the spring from root tubers. Plants,

45c each, postpaid.

REX (Giant Painted Leaf) (H). Few house plants are so entirely satisfactory in every way as the Rex Begonias. They are rich in color and beautiful in design and are easily handled under almost any condition. The large, broad leaves, high colorings and exquisite markings make them invaluable as decorative plants for house culture. They make excellent plants for baskets and vases if given plenty of moisture and not exposed to the full rays of the sun. Plants, 45c each, postpaid.

VENUS (H). A new begonia, distinctly different. Its dark, glossy green, deeply cut leaves combined with its free flowering habit, make it one of the most attractive plants grown. Blooms the year around. Plants, 40c each, postpaid.

WATERMELON (H). An excellent house plant for the window or table. The leaves withstand the dry air of rooms better than the majority of plants. Leaves thick and waxy-like, are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Plants, 35c each, postpaid.

#### Begonia Seed

SEMPERFLORENS HYBRIDS (H). As a bedding plant, it ranks with Coleus and Geraniums. Of sturdy growth, about one foot high, forming dense bushes, which from May until frost, are completely hidden with flowers. As a house plant, it blooms throughout

the entire year. A fine mixture of colors, from pure white to deepest crimson. Pkt., 10c.

VERNON (H). Bright orange-carmine flowers; deep red foliage. A fine house plant and unsurpassed as a bedding variety. Pkt., 10c.



(Chinese Paper Plant)

Brilliant rosy-crimson blossoms, produced from early March until midsummer. A most desirable window garden plant. Can be trained into a beautiful outdoor climber in the South. Plants, 30c each, postpaid.



Beefsteak Begonia



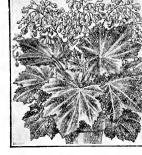
Brugmansia

#### Brugmansia (Angel's Trumpet)

Large tropical leaves with trumpet-shaped flowers, pure white and as fragrant as jasmine. Blooms indoors in winter and in the garden in the summer. Plants, 45c each,

### **CERASTIUM (Snow in Summer)**

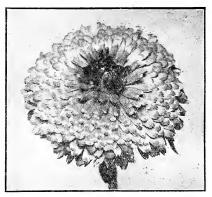
TOMENTOSUM (P). Silvery-white foliage and snow white flowers; hardy perennial; 4 inches in height; suitable for the rockery, or for carpeting dry, sunny spots, or covering graves, and unsurpassed as a low border plant. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, post-



Venus Begonia



Bougainvillea



Calendula

Calla Aethiopica

# **CALENDULA** (Pot Marigold) One of the best and showiest free flowering hardy annuals. Blooms from early summer until killed by frost; particularly bright in late fall. Valuable also for pot culture, blooming freely in winter and early spring. METEOR (A). Large double flowers, striped orange and cream.

ORANGE KING (A). Extra fine. double, rich orange-red variety; flowers over 3 inches in diameter. Pkt., 8c.
PONGEI (A). Double white. Pkt., 8c.
SULPHUR CROWN (A). Large, double, sulphur yellow. Pkt., 5c.
FINEST MIXED (A). Double sorts mixed. Pkt., 5c.

#### CALLA

ELLIOTTIANA (Yellow Calla) (H). Beautiful pure golden yellow flowers, 4 to 5 inches broad. The leaves are attractively marked with white spots. Easily grown. 35c each; 3 for \$1.00.

AETHIOPICA (White Calla) (H). Our stock of seeds and bulbs are an exceptionally fine strain of the old White Calla, and much superior to the newer sorts. Flowers are pure white, unusually large, held high, and on stiff stems. Pkt., 10c. Bulbs, 30c each; 3 for 85c.



CALYCANTHEMA (Cup and Saucer) (B). A fine type of this much prized garden plant. Large, semi-double flowers, each resembling a cup and

semi-double flowers, each resembling a cup and saucer. Seed in mixture of colors only. Pkt., 10c. CARPATICA (Hare Bell), Blue (P). A pretty species growing in compact tufts, not exceeding inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until stems. It begins blooming in June, continuing unit october. As an edging for a hardy border or for the rockery, it is unsurpassed. Pkt., 10c. CARPATICA, White (P). A pure white-flowered form of the above. Pkt., 10c. CARPATICA, Mixed (P). White and blue shades.

MEDIUM (Canterbury Bell) (B). The old-fash-

ioned sort with beautiful, large, bell-shaped blossoms, Seed in mixture of colors only. Pkt., 10c.
PERSICIFOLIA (Peach Bells), Blue (P). One of

the finest Campanulas, with large, handsome blue, bell-shaped flowers. 2 to 3 feet high. Pkt., 15c. PERSICIFOLIA, White (P). A pure white-flowered form of the above. Pkt., 15c. PERSICIFOLIA, Mixed (P). White and blue shades Pkt. 15c.

shades. Pkt., 15c.
(P). A beautiful stately plant; 4 feet; rich blue PYRAMIDALIS (Chimney Bellflower), Blue (P). A beautiful stately plant saucer-shaped flowers borne on long stems. Pkt., 10c, PYRAMIDALIS, White (P). The white Chimney Bellflower. Pkt., 10c. PYRAMIDALIS, Mixed (P). White and blue shades. Pkt., 10c. PRIZE MIXTURE. A fine mixture of the perennial Campanulas. Pkt., 10c.

#### CANARY BIRD VINE

A beautiful rapid growing annual climber, the charming little canary-yellow blossoms bearing a fancied resemblance to a bird with wings half expanded. The sprays of flowers are very artistic and, when cut, keep in good condition for a week. Pkt., 8c.

#### **CALLIOPSIS**

Beautiful, showy, free-flowering plants, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. By keeping the old flowers picked off the flowering season can be lengthened until late autumn.

CRIMSON KING (A). A fine dwarf sort, 9 inches high; color rich, velvety

crimson-garnet. Pkt., 8c.

Finest mixture of dwarf varieties; yellow, orange. DWARF MIXED (A).

red, brown, etc. Pkt., 8c.

TALL DOUBLE MIXED (A). Finest mixture of double varieties. Pkt.,

TALL SINGLE MIXED (A). A superb mixture of all colors. Pkt., 5c. Pkt., 8c.

#### **CALCEOLARIA**

An ornamental house plant, producing a mass of beautiful pocket-like flowers in the spring; a universal favorite with florists. The Calceolaria is grown from seed. Our select strain of seed is, we believe, the finest in cultivation; flowers large in size and beautifully spotted and blotched in exceedingly rich and varied colors; very free flowering. Pkt., 35c; 3 pkts. \$1.00.

#### CHINESE LANTERN PLANT

The Chinese Lantern Plant (Physalis Franchetti) is a hardy, perennial variety of Ornamental Winter Cherry, which is grown for its very attractive balloon-like pods, which turn bright red and resemble Chinese paper lanterns. May be dried for winter decorations, being very fine at Christmas time. Pkt., 10c. Plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.



Campanula Medium



Calliopsis



Calceolaria



Japanese Chrysanthemums

# Japanese Giant Chrysanthemums

The Chrysanthemum is the queen of autumn flowers. Nothing is more beautiful as house plants, in the late fall and early winter, than these large, fluffy. Japanese varieties. For massive blooms, grandeur of colors, ease of culture and certainty to flower there is no plant that will surpass them. The endeavor of nearly all growers has been, in late years, to introduce varieties which will produce the largest and finest blossoms for exhibition purposes. It is from these varieties that this seed is saved. These plants are easily raised from seed. Almost all the new and striking varieties are the result of plants grown from seed, and the amateur is as liable to originate new and splendid varieties as is the professional florist. They The Chrysanthemum is the queen of autumn flowers.

are of the easiest culture and always give satisfaction as house plants. The blossoms you get will surprise you with the odd and beautiful forms of the flowers and abundance of bloom. If you want a magnificent collection of these gorgeous Chrysanthemums—red. white, yellow and pink—you will make no mistake in getting a packet of our select This seed is not sold in any seed assortment or mixture, and the only way to be sure of getting the genuine is to buy it in our sealed packets.

We sell the seed in sealed packets only, and guarantee it to be from the genuine large flowered Japanese varieties. Pkt., 25c; 3 pkts., 60c, postpaid.

### Choice Chrysanthemum Plants

LOUIS BOEHMER. Lavender pink. shaded with silver pink on ends of petals. Good size. 35c each.
CHRISTMAS CHEER. A fine late pink. Usually produces flowers during the holiday season. 30c each.
COL. D. APPLETON. At one time the most widely grown yellow in cultivation. 25c each.
HARVARD. Rich crimson. Large blooms; very showy.

Extra large in size with OCONTO. A splendid white. road, incurved petals of snowball type. 25c each.

PACIFIC SUPREME. Bright pink. Comes into bloom

about the last of August. 30c each.
CHRYSOLORA. A new yellow variety. Large, beautiful

30c each.

WHITE MISTLETOE. Bluish white flowers of exquisite form and finish. 25c each.

### Hardy Perennial Chrysanthemums

There is probably nothing e'se in the outdoor fall-blooming plant line that is so valuable as the Hardy Perennial Chrysanthemum. We have no seed to offer, but can supply plants of all types, kinds and colors, in fine mixture, at \$1.50 per half dozen or \$2.50 per doz. We can also furnish the large-flowered varieties in separate colors—red, pink, white, and yellow—at 35c each; 4 for \$1.20.



Cigar Plant

**Annual Chrysanthemums** 

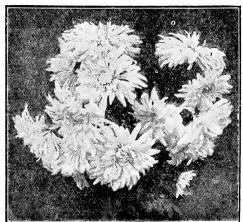
DOUBLE WHITE (A). Valuable summer-flowering border and bedding plant, which bears large quantities of blooms which are excellent for cutting, and quite distinct from the autumn flowering variation.

distinct from the autumn flowering varieties. Pkt., 5c.

DOUBLE YELLOW (A). Same as Double White, except the color, which is bright yellow. Pkt., 5c.

DOUBLE MIXED (A). Pkt., 5c.

Scarlet, pendulous flowers; neat, compact habit. Never out of flower the year around. No better house or basket plant to be had. 25c each, postpaid.



Hardy Chrysanthemums





Perpetual Chalaud Carnation

CARDINAL CLIMBER (A)

The most beautiful and brilliant climber ever grown. Strong, rapid grower, attaining a height of 25 feet, with beautiful fern like foliage and literally covered with a blaze of fiery cardinal-red flowers from midsummer to frost. Pkt., 10c.

#### **CARNATIONS**

MARGARET (A). These are deservedly the most popular Carnations with the amateur, as they begin flowering in four months after seed is sown. Sown early, the plants will bloom during the late summer and early fall, and by repeated sowings they may be had in bloom all winter long if grown in the conservatory or greenhouse. A fine mixture of colors. Pkt., 10c.

PERPETUAL CHABAUD (B). This is a particularly fine strain of giant-

regretable CHABAUD (B). This is a particularly fine strain of giant-flowered Carnation which will bloom the first year if seed is sown early in the Spring. The plants make compact bushes 2 to 3 feet tall and bear, on tall stems, a mass of nicely fringed, intensely fragrant double flowers. In many sections of the country they do well outdoors, but it is when grown in the greenhouse that the flowers develop to their best. Choice mixture of

colors. Pkt. 10c.

HARDY PERENNIAL (P). The true hardy outdoor Carnation. A beautiful strain which blooms in great abundance all summer. Excellent for cutting and very hardy. Comes in separate colors—pink, red, white and yellow. No seed to offer. Plants, 35c each; 4 for \$1.00, postpaid.

#### CELOSIA

CHINESE WOOL FLOWER (Celosia Childsii), Crimson (A). One of the most magnificent garden annuals ever introduced. Commences blooming early and continues until frost. 2 to 3 feet high; wool like blossoms in immense clusters, often measuring 2 feet in circumference. Pkt., 10c.

Pink (A). A new variety of Chinese Wool Flower, with magnificent glow-

ing pink flowers. Pkt., 15c.

Yellow (A). Gorgeous yellow blossoms. Pkt., 15c.

Mixed (A). A mixture of all 3 colors of Chinese Wool Flower. Pkt., 15c.

Free-blooming annuals, growing best

COXCOMB (Celosia Cristata) (A). in not too rich and in rather light soil. A attractive for pots. Fine mixed. Pkt., 8c. Make grand border plants and are

attractive for pots. Fine mixed. Pkt., 8c.

EVERLASTING CELOSIA (Celosia Spicata) (A). Light lilac-pink flowers, borne in elongated heads carried on long, substantial stems. Easily dried

PLUMOSA (Plumed or Feathered Celosia) (A). Of pyramidal growth, attaining a height of 3 feet and producing numerous brilliant, massive plumes which resemble ostrich feathers and wave gracefully above the foliage. Choice mixture of red and yellow shades. Pkt., 10c.

### **CENTAUREA**

CYANUS (Cornflower or Bachelor's Button), Double Mixed (A). A fine mixture of different colors and shades. Pkt., 5c.

GYMNOCARPA (Dusty Miller) (A). Silvery-white, finely cut leaves; used for bedding purposes; beautiful foliage plant for borders and edges. Pkt., 10c.

IMPERIALIS (Giant Sweet Sultan) (A). The finest of all Centaureas for cut-flower purposes. Beautiful, sweet-scented, artistic-shaped flowers; borne on long, strong stems and when cut will last for several days in good condition. Plat 3c.

dition. Pkt., 8c.

MONTANA (Perennial Cornflower) (P). Vigorous grower of easy culture;
2 feet high; large vio'et-blue flowers from July to September; excellent for cutting. Pkt., 10c. Plants, 25c each.



#### CHRISTMAS CACTUS

An early flowering crimson-scarlet variety with long, drooping flowers borne in great profusion. Easy to grow. 45c each, postpaid.

CACTUS SEED—30 Varieties Cactus make most interesting house plants, extremely odd and curious, and many have gorgeous and beautiful blossoms, sweet scented, and bloom profusely. These oddest of all plants grow in many shapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryness of the ordinary living room. Much pleasure may be derived in growing them from seed. Everyone is delighted and surprised at the odd appearance of a Cactus just sprouting. If you desire a fine collection of rare varieties, sow the seed in pots or boxes in a warm room in moist sand, and the seed will grow quickly. We have fresh seed of a mixture of 30 choice varieties. Pkt., 10c; 3 pkts., 25c.



Centaurea Imp.

Christmas Cactus

### CLEOME PUNGENS (Giant Spider Plant)

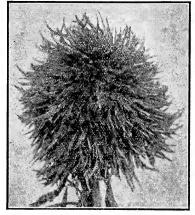


Cleome Pungens

A fine annual plant for large beds and for interspersing in the shrubbery border. 4 to 5 feet high, with showy rose-colored flowers of peculiar and interesting shape, suggesting spiders. Plants given suf-ficient room to develop their full striking and beauty are very striking and bloom every day in the season.

#### Crown of Thorns

Euphorbia Splendens (H). curious plant, with thick, fleshy, twining stems which are covered with spines nearly an inch in length. The foliage is bright green and flowers are a beautiful coral pink. Plants, 40c each.



Chinese Wool Flower (Celosia Childsii)



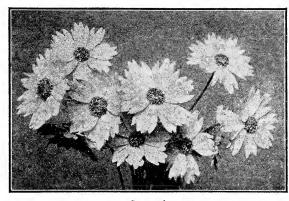
## Clarkia

ELEGANS DOUBLE (A). A pretty and easily grown annual, and one of the most satisfactory for cut flowers. Does well in either sun or shade, growing 2 to 2½ feet high, with beautiful double flowers, which open in water when cut. Our mixture contains a fine variety of colors, from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange-scarlet, salmon-scarlet, etc. Pkt., 10c.

#### **COLEUS**

RAINBOW HYBRIDS (II). The Coleus is the most handsome foliage plant obtained from seed, and our Rainbow Hybrids are very fine, being surpassed only by our Large-Leaved Hybrids. Richly colored, and a most attractive and novel foliage plant for the house and for bedding out. Pkt., 10c. Plants, 20c each, postpaid.

LARGE-LEAVED HYBRIDS (H). Leaves often measure 10 inche, in length and 8 inches in width, heartschaped and beautifully crimped, toothed and frilled; handsomely variegated and with color combinations that are remarkably rich. The finest strain of Coleus seed ever



#### Cobea Scandens

Also called Cup and Saucer Vine or Cathedral Bells. A handsome annual climber of rapid growth, attaining a height of 30 to 50 feet during the season. Valuable for covering trellises, arbors, trunks of trees, etc.; will eling to any rough surface. Large, bell-shaped, purplish-lilac flowers. Pkt., 10c.

#### Coreopsis

LANCEOLATA GRANDIFLORA (P). This is one of the finest hardy plants, with large, showy bright yellow flowers, produced in greatest abundance from June until frost. As a cut flower they stand near the head of the list of perennials, having long stems and lasting in good condition a week or more. Pkt., 5c. Plants, 25c each; 3 for 50c; 12 for \$1.50, postpaid.

#### Comet Plant

The Comet Plant (Acalypha Sanderii) is a most desirable addition to any collection of house plants. From the axil of each of the attractive dark green leaves springs a long drooping spike of glowing crimson-scarlet, nearly an inch in diameter and from 18 to 24 inches long, very velvety in texture, reminding one of a very long piece of brilliant chenille. Plants, 30e each, postpaid.

#### Cosmos

Beautiful summer and autumn blanding plants, producing thousands of artistic flowers and furnishing an abundance of cut blossoms for autumn decorations when other flowers are scarce. The double varieties are the best of all for cut flowers, the blooms lasting considerably longer than the single varieties.

AUTUMN GIANTS (A). Gigantic flowers with broad, overlapped

petals of splendid substance; borne on very long stems. All colors mixed. Pkt., 5c.

GIANT SUMMER, Crimson (A). As early as the earliest and continues until frost. Nearly as large as the

late sorts. Pkt., 8c.

GIANT SUMMER, Pink (A). A beautiful rosy-pink flowered form of the above. Pkt., 8c.

GIANT SUMMER, White (A). Pure white. Pkt., 8c.

GIANT SUMMER, Mixed (A). All three colors, mixed.

Pkt., 8c. EARLY-FLOWERED DOUBLE, Crimson (A). Pkt.,

20c; 3 pkts., 50c. EARLY-FLOWERED DOUBLE, Pink (A). Pkt., 20c;

EARLY-FLOWERED DOUBLE, White (A). Pkt., 20c;

3 pkts., 50c. EARLY-FLOWERED DOUBLE, Mixed (A). Pkt., 25c.

#### CANDYTUFT

The Candytufts are popular everywhere, and considered indispensable for cutting. Seed sown in April, flowers in June. Successive sowings should be made at intervals.

Hardy and easy to grow.

GIANT HYACINTH-FLOWERED (A). The finest of all; immense spikes of large, pure white flowers. Pkt., 8c. CRIMSON (A). Very fine; rich and showy. Pkt., 8c. PINK (A). One of the finest for edging, bedding and cutting. Pkt., 8c.

cutting. Pkt., 8c.

WHITE (A). Fine for borders. Pkt., 5c.

ALL COLORS MIXED (A). Pkt., 5c.

PERENNIAL CANDYTUFT (Iberis), Sempervirens (P).

A profuse, white-blooming, hardy perennial, coming in flower early in the spring. Much used for cemeteries, rockeries, etc. Pkt., 15c.

CANNA GIANT FLOWERED MIXED. Bloom the first year from seed. Pkt., 8c.

DARK LEAVED SORTS. Finest mixture of the red and bronze-leaved varieties. Pkt., 8c.



Comet Plant



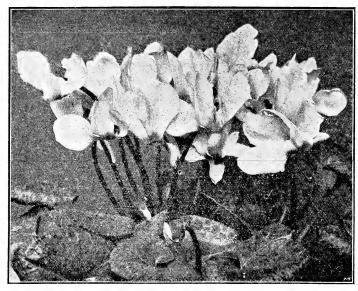
Cobea Scandens

Colens

Double Cosmos



Clarkia



Prize Giant Cyclamen

small, bright, star-shaped flowers. SCARLET (A). Pkt., 5c. MIXED (A).

# Cyclamens

Cyclamens are, without question, one of the best'and most beautiful house plants. Our Cyclamen seed is grown for us by a specialist, seed being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, color and substance. The seed we offer is a mixture of bright red, dark red, light pink, deep pink, salmon, white, white with carmine eye, etc. In fact, the colors range from white to darkest crimson, with all intermediate shades. Seed should be sown in shallow pans containing a mixture of finely sifted soil and leaf-mold. Keep warm and moist until the seeds sprout, which usually takes four weeks. When the plants are large enough to hadle, they should be transplanted into small pots to be repotted into larger ones as the plants increase in size.

Prize Mixture of Giants (H). Extra large and choice. Pkt., (10 seeds) 20c; 3 pkts., 50c; 10 pkts., \$1.50.

Good Mixture (H). A very fine strain, but not as large as our Prize Mixture of Giants. Pkt.. (10 seeds) 15c; 2 pkts., 25c; 10 pkts., \$1.00. Plants, 40c each.

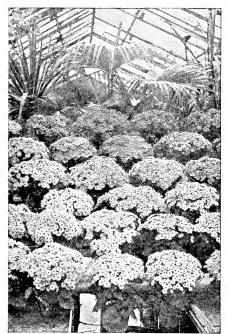
#### Cypress Vine

One of the most popular climbers. Very delicate fern-like foliage, and masses of Scarlet and white. Pkt., 5c.

#### **Everything Delivered Prepaid**

All seeds and plants listed in this catalog are delivered prepaid, except where we plainly state otherwise. Therefore, our prices on House Plants, Hardy Perennials, etc., include delivery charges. The prices quoted are just what the seeds and plants will cost you. There will be nothing added for postage, express charges or packing. Remember this when comparing our prices with those charged by some other nurseries and seed houses.

### Giant Exhibition Cineraria



Giant Exhibition Cineraria

Our Giant Exhibition Strain of Cineraria is unsurpassed in size of flower, bright colors, and delicate fragrance. Plants grow into round bushes, completely covered by the massive flower-heads. For Christmas blooming, seed should be sown in April; for blooming during early spring, June or July sowing should be made. Sow seed in shallow boxes containing a fine, fairly sandy soil. Keep shaded and moist until seedlings appear. Transplant into other boxes as soon as they are large enough to be handled, and into small pots when the plants attain a fair size. Cinerarias delight in a rich soil, cool and airy rooms and plenty of light. Pkt., 25c; 3 pkts., 60c. Plants, 35c each, postpaid.

Cineraria Radiata (STAR CINERARIA). A beautiful flowering plant winter and early spring months. Large, spreading panicles of starry flowers in many pleasing shades of crimson, rose, blush, white, azure and violet. The extreme grace and elegance of the plant and flowers make them wonderfully effective for the house and conservatory, and especially so for church decorations; also useful for cutting. Pkt., 15c.

White Leaved Cineraria MARITIMA CANDIDISSIMA (Dusty Miller). These, as well as the white-leaved Centaureas offered on page 36, are called "Dusty Millers." Fine for bedding, ribbon beds and margins; prized for their beautiful downy, silvery follage. Half hardy perennials, but should be treated as annuals; 2 feet. Pkt., 16c.



Cineraria Maritima Candidissima

# Burgess' Choice Delphinium

The Delphinium is, beyond question, the Queen of all blue flowers. The Delphinium is, beyond question, the Queen of all blue flowers. Their wonderful stateliness, loose, graceful shape of flowers, and fine colors make them suitable for most any floral work; very effective in borders and planted among the shrubbery; and as cut flowers they have few equals.

BELLADONNA (Everblooming Hardy Larkspur) (P). One of the most continuous and free blooming Delphinium. The clear turquoise blue of its flowers is unsurpassed for delicacy and beauty. 3 to 4 feet. Pkt., 20c.

CHINESE, Large-Flowered Blue (P). A very pretty variety with fine feathery foliage and intense gentian-blue flowers in open panicles. 2½ to 3 feet. Pkt., 10c. Plants, 25c each; 3 for 75c, postpaid.

thery foliage and intense gentian-blue flowers in open panicles. 2½ to 3 feet. Pkt., 10c. Plants, 26c each; 3 for 75c, postpaid.

CHINESE, Large-Flowered White (P). A pure white form of above. Pkt., 10c. Plants, 30c each; 3 for 75c, postpaid.

CHINESE, Everblooming Hybrids (P). A wonderful mixture of many shades of blue, white suffused with blue, and pure white with yellow eye. Bloom from early summer until late fall. Pkt., 25c.

FORMOSUM (P). Rich, dark blue with white eye; immense flower-spikes 3 to 4 feet in length. Pkt., 20c. Plants, 30c each; 3 for 75c, postpaid.

GOLD MEDAL HYBRIDS (P). See front cover of this catalog. Pkt., 25c. Plants, 30c each; 3 for 75c; 12 for \$2.25, postpaid.

SCARLET QUEEN (P). Magnificent deep scarlet. See front cover of this catalog. Pkt., 75c.

catalog. Pkt., 75c.



Decorative Dahiia

#### DRACAENA INDIVISA

Often called the "Fountain Plant." Slender, drooping leaves of several shades of green with delicate stripings of yellow and red. Very grace-ful in habit and an exceedingly handsome ornamental plant for the conservatory, window box, vase or urn. 25c each, postpaid.





July and August.

GIANT SHIRLEY (P). A magnificent strain, with enormous spikes, 5 to 7 feet in height and flower-heads over 3 feet long. Colors range from white and shell-pink to deepest rose, and attractively spotted with crimson-maroon and chocolate. Mixed colors only. Pkt., 15c.

GLOXINIAEFLORA (P). A fine strain of the ordinary Foxglove, with purple, rose and white Gloxinia-like flowers handsomely spotted and on long spikes. 2 to 4 ers, handsomely spotted, and on long spikes. 2 to 4
Seed and plants in mixture of colors only. Pkt., 10c. Plants, 30c each; 3 for 65c; 12 for \$2.00, postpaid. A Bargain in Dahlias

DIGITALIS (Foxglove) One of the most popular and highly ornamental hardy Succeeds under almost all conditions and with but little attention will give a wealth of flowers during



Large and Fancy Show Dahlias, Peony-Flowered Dahlias, Pompon Dahlias, Cactus Dahlias and Decorative Dahlias.

and Decorative Dahlias.

These assortments of Dahlias are made up from the finest varieties of the above types, the leading new sorts and the best of the older ones. White, Fire Red, Wine Red, Maroon, Crimson, Scarlet, Salmon, Orange, Cream, Buff, Canary Yellow, Shell Pink, Lilac Pink, Deep Pink, Apricot, Purple, Lavender, Mottled, Variegated, Blended and Suffused. The tubers we send out are strong, vigorous and sure to bloom. This is your opportunity to secure Dahlias that are worth from 25c to \$1.00 each at the bargain price of 6 for \$1.00; 10 for \$1.50; 24 for \$3.00, postpaid.

#### **DAHLIA SEED**

Dahlias are as easily grown from seed as nasturtiums, and will bloom the first year if seed is sown early.

DOUBLE CACTUS-FLOWERED. Characterized by long, narrow, pointed, tubular and

twisted petals of graded lengths, giving the layered flowers a very striking and attractive appearance. Excellent mixture of the finest varieties Plt. 200

the finest varieties. Pkt., 20c. DOUBLE DECORATIVE. Flowers

full to the center; thick but not ball-shaped, with broad, flat petals, Choice mixture of large flowered varieties. Pkt., 20c.

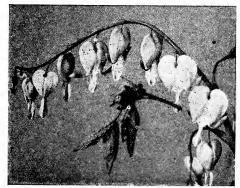
PEONY-FLOWERED. A very attractive type of Dahlias. Flowers of large size and semi-double form, with a whorl of petals often covering the yellow cen-

ter. Free blooming and wonderful for garden display or for cutting. Pkt., 20c. CHOICE DOUBLE. A fine mixture of Decorative, Show and Peony-Flowered varieties.

SINGLE MIXED. Exceedingly showy; a blaze of color all the season. Pkt., 10c

### DICENTRA (Bleeding Heart)

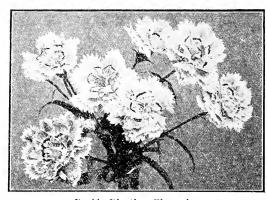
An old-fashioned favorite. Its long racemes of graceful heart-shaped pink flowers are always attractive. It is used largely for forcing and is perfectly at home in any part of the hardy border and especially valuable for planting in the shade. 65c each, postpaid.



Dicentra (Bleeding Heart)



Digitalis



Double Dianthus Plumarius

### Dianthus or Pinks

Few flowers can equal the old-fashioned Pinks in beauty and profusion of blooms. They are easily grown and do well in almost any kind of soil and location. The biennial varieties are usually treated as annuals, and are a mass of bloom within a few weeks after seed is planted. Excellent for cut-ting. As a rule, they survive the winter if given slight pro-tection, flowering abundantly the following season. CHINESE, Double (B). Sometimes called Indian Pinks.

Handsome clusters of very double flowers; many bright colors.

FIREBALL (B). Large, double; rich, blood-red; splendid for cutting or as a border. Pkt., 10c.

HEDDEWIGI, Giganteus (Large Flowered Single Japanese inks) (B). Flowers 2 to 3 inches in diameter; borne very profusely and make a wonderful show in beds or borders. The range of colors include many shades of pink, rose and also pure white, and many marked with rose and red centers or edges. Pkt., 8c.

HEDDEWIGI, Double (Double Japanese Pinks) (B). A fine mixture of colors, varying from the richest velvety crimson to the most delicate rose. Pkt., 10c.

LACINIATUS. Double Mixed (B). Flowers very large and double and the edges of the petals are exquisitely fringed and laciniated. A fine mixture of brilliant colors—white, pink, rose, red and maroon shades, with white edges and and laciniated. B). Very large double fringed flowers in very beautiful bright rose tints, Pkt., 10c. variegated. Pkt.,

Variegated. Pitt., 10c.

MALMAISON (B). Very large double fringed flowers in very beau SNOWBALL (B). Large, double, fringed flowers of pure white. Pktt., 10c.

PLUMARIUS, Double (P). The old favorite Clove or Hardy Garden Pink. Double and semi-double carnation-like flowers, in shades of rose,

pink and white. Pkt., 10c.
PLUMARIUS, Single (Grass Pink, Scotch Pink, or Pheasant-Eye Pink) (P). A beautiful single hardy Pink, with fringed edged flowers of various colors. Pkt., &c.

DIMORPHOTHECA (African Daisy), Aurantica Hybrids (A). Bushy plants, 12 to 15 inches high; flowers 2½ inches and over across. Splendid mixture of all colors from white through various shades of cream, yellow, orange, rose, etc., and many flowers being zoned with several of these colors around darker colored centers. Pkt., 10c.

DOLICHOS (Hyacinth Bean), Purple Soudan (A). A rapid growing climber for sunny situations. 8 to 10 feet. Stems purplish-red; red and purple shades in the leaves. Long spikes of pea-like flowers of deep reddish maroon, followed by beautiful metallic purple seed pods.

Princess Helen (A). Pure white flowers; green foliage. Pkt.
White Bush (A). A bush form of Princess Helen. Magnifice
spikes that grow from 10 to 15 inches above foliage. Pkt., 8c. Magnificent flower

DRACOCEPHALUM, Moldavicum (Dragon's Head) (A). Showy annual; long spikes of light blue flowers. Fine for cutting. Pkt., 5c.



Eschscholtzia (California Poppy)

### ESCHSCHOLTZIA (California Poppy)

A beautiful and brilliant annual with finely cut, blue-green foliage, and glossy flowers of satin-like texture. One of the most desirable annuals for beds and borders and for cut flowers. Seed should be sown where the plants are to remain, as they do not stand transplanting; require practically no care; and in any sunny position, will bloom profusely over a long season.

Euphorbia Variegata

CARMINE KING (A). Deep carmine red. A bed of these in blood appears like a mass of bright red Tulips. Pkt., 10c.

LARGE YELLOW (A). Large and beautiful. Pkt., 5c.

ORANGE KING (A). Rich golden orange. Pkt., 5c.

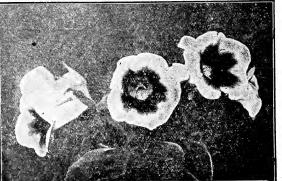
ROSEA (A). Beautiful rosy pink. Pkt., 10c.

ROSE CARDINAL (A). Dark rose on the outside; inside blush. A bed of these in bloom

kt., 10c.

WHITE (A). Extra Fine. Pkt., 5c.
MIXED (A). A choice mixture of all colors. Pkt., 8c.

EUPHORBIA, Variegata (Snow on the Mountain) (A). One of the finest foliage plants for outdoor planting. Foliage attractively veined and margined with white. 2 feet. Excellent for beds and borders. Pkt., 8c.



Gloxinia

#### **FUCHSIAS**

MONS THIBAUT. Rose vermilion. 30c each. MONSTROSA. Pure white. Extra large flowers. 30c

PHENOMENAL. Bright scarlet, with rich purple cor-

olla. 30c each. PURPLE PRINCE. Double. Sepals bright scarlet. orolla blue. 25c each.
SPECIOSA. Tube and sepals carmine. 25c each.

FUCHSIA SEED (H). A fine mixture of varieties.

Pkt., 25c.

FEVERFEW, Hardy (P). Free-flowering plants, producing all summer, fine double white flowers. Fine for Pkt., 5c. cutting.

FOUR O'CLOCK (Marvel of Peru) (A). A well-known, handsome, free-flowering garden favorite; does well everywhere; 2 feet. Fine mixed colors. Pkt., 5c.

GLOXINIA, Hybrida Grandiflora (H). Magnificent flowers of the richest colors. An unsurpassed strain, containing the spotted hybrids as well as the finest self-colored sorts. Pkt., 25c. Bulbs which will bloom in 6 or 8 weeks from time they are planted, 40c each; 3 for \$1.00.

## Ferns

BOSTON (H). A wonderfully healthy fern with long, drooping fronds which often attain a length of 6 to 8 feet. 25c each. COMPACTA (H). The Ostrich Plume Fern. Fronds often over

8 inches wide. 40c each. ROOSEVELT (H). De

Dense, massive fronds; erect in growth. Exceedingly graceful. 35c each.

#### GAILLARDIA (Blanket Flower)

Annual. Remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer until November. Excellent for beds, berders, or for cutting. A fine range of colors, from creamy-white and yellow shades to orange and crimson, both single and double. A fine mixture. Pkt., 5c.

Perennial. Among the showiest and most effective hardy perennial

dried. Pkt., 5c.



Globe Amaranth

34 inch in diameter.

#### **EVERLASTING FLOWERS**

To meet the growing demand for winter bouquets, we have added to our line several

more varieties of Everlastings.

ACROLINUM (A). White and pink flowers, about an inch in diameter, and composed of many small fine petals. The texture of these petals is distinctly strawy to the touch, but of silky appearance. Plants 18 inches tall and covered with a mass of bright bloom.

Pkt., 10c.
CHINESE LANTERN PLANT (P). See page 36. Pkt., 10c.
ERYNGIUM (Sea Holly), Planum (P). A pretty, bushy plant with thistle-like heads of flowers of a beautiful steel-blue. Very useful for the winter bouquet. 2½ feet. Pkt., 10c.
EVERLASTING CELOSIA (A). See page 38. Pkt., 10c.
EVERLASTING or STRAW FLOWER ASTER (Δ). See

page 33. Pkt., 10c.

GLOBE AMARANTH (Gomphrena) (A). Popularly known as the Everlasting Bachelor's Button. Our mixture includes a fine range of colors, including white, shades of pink, lilac, and the rich bronzy-yellow tones deserve particular mention. Plants 2 feet tall, and are literally covered with button-shaped flowers which measure nearly

Pkt., 10c. GYPSOPHILA, Paniculata (P). See description on this page. Pkt., 10c. HELICHRYSUM (Straw Flower) (A). See page 45. Pkt., 10c. ORNAMENTAL GRASSES. See page 44. Pkt., 10c.

RHODANTHE (A). A wealth of red, white and pink blossoms on graceful, slender stems. Its graceful habit makes it a particularly valuable addition to winter bouquets. Succeeds in a light rich soil and a warm sheltered situation; also valuable for pot culture. Pkt., 10c.

culture. Pkt., 10c.
STATICE (Sea Pink) (A). See page 51. Pkt., 10c.
XERANTHEMUM (A). A charming Everlasting with flowers measuring 1¼ inches measured. The blooms come in white and various shades of pink, rose and red. The plants grow about 2 feet tall and bear a profusion of blooms from July until frost. Easily dried for winter. Pkt., 10c.
SPECIAL MIXTURE OF EVERLASTINGS. This is a mixture of all the annual varieties of Everlastings listed in this catalog. Liberal size packet, 15c; 2 pkts., 25c.



Acrolinum

GODETIA (A). Beautiful, hardy annual about one foot high; blooms profusely; showy flowers of satiny texture, not unlike an Azalea, in many rich and varied colors and 3 to 4 inches across. Not recommended for hot locations; do best in poor soil. Pkt., 10c.

GYPSOPHILA (Baby's Breath). Elegans White (A). Pure white; extensively grown by florists for use with other cut flowers. Pkt., 5c.



Ornamental Gourds

Elegans Rosea (A). Soft pink; exceedingly beautiful. Pkt., 5c.

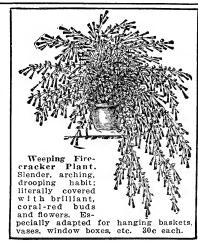
Paniculata (P). Very fine; su-

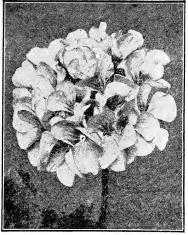
perior to Asparagus Fern for mixing with other cut flowers. Can be dried and used for winter bouquets. A most desirable addition to the hardy border. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

#### ORNAMENTAL GOURDS

(A) Calabash Pipe, Dipper, Dish Cloth, Cloth, Nest Egg, Pear-Shaped, Powderhorn, and Sugar Trough. Your choice of these varieties at 10c per packet; 7 packets—one of each variety-40c.

Mixed Varieties. A fine mix-ture of rare, useful and ornamen-tal varieties. Pkt., 10c; 3 pkts., 25c.





Geranium

## GERANIUMS

S. A. NUTT. Darkest vety-maroon. 25c each. BUCHNER. A very for Darkest and richest Geranium grown. Dark, deep, rich, vel-

vety-maroon. 25c each.

BUCHNER. A very free-flowering type, with pure white blooms. 25c each.

JEAN VIAND. Bright, rosy-pink with white blotch in the center. Dwarf and very free blooming. 25c each.

PEACH BLOSSOM. Silvery pink, shading darker to center. 30c each.

RADIO RED. A new Geranium of a bright, dazzling scarlet.

ALPHONSE RICARD. Brilliant orange red.

strong grower; dwarf and branching. 25c each.

#### Pansy Geraniums

(PELARGONIUM)

EASTER GREETINGS. Gorgeous in coloring; fiery amaranth red; some describe it as a brilliant rose. Plants in five-inch pots have produced over a hundred trusses of bloom. 45c each.

#### **GERANIUM SEED**

A superb strain of the finest American and European varieties. Very interesting to grow from seed, and casily grown. Pkt., 10c; 3



Pansy Geranium

One

many

STRAWBERRY GERANIUM

beautiful plants imaginable; a gem of

colors.

leaves are nearly round, and striped freely with silver bands; blooms white, of great beauty and borne in spikes nearly

12 inches high. The plant is of easiest growth; will stand neglect and mistreat-

ment; adapted for hanging baskets, vases. etc. 30c each; 3 for 75c, postpaid.

of the most

The

### Ornamental Grasses

VARIEGATED RIBBON GRASS (Phalaris Varlegata) (P). Leaves longitudinally striped with white; very ornamental; fine for borders. Plants, 25c each; 3 for 50c; 12

for \$1.25, postpaid.

MIXED ONAMENTAL GRASSES (A). Most useful for winter bouquets when combined with Everlastings or Straw Flowers. Easily grown in any soil. A nice mixture of the finest varieties. Pkt., 10c.





Hibiscus Peachblow

#### Heliotrope

These are universal favorites on account of their delightful fragrance. Flower equally well as bed-ding plants in sumor as pot plants during the winter.

SWEET SCENTED MIDNIGHT. New giant-flowered, wonderful Heliotrope; darkst lavender-purple. 30c each.

HELIOTROPE SEED. Choice mixture of colors. Pkt., 10c. est lavender-purple.

HOLLYHOCK, Prize Double (P). The choicest shades of red, rose, pink, salmon, yellow and white. Seed in mixture of colors only. Mammoth flowers. Pkt., 10c. Allegheny (P). Enormous flowers; beautifully fringed petals. Colors vary from palest pink to deep red. Spikes 6 to 7 feet high. Pkt., 10c.

#### HIBISCUS

AFRICANUS (A). Large, saucer-shaped, cream-colored blossoms, dark purple center. 2 feet. Pkt., 8c.

MALLOW MARVELS (P). The finest of all hardy Hibiscus. Single flowers of enormous size, frequently 10 to 12 inches across. A robust type of upright habit, growing from 4 to 7 feet high, and producing an abundance of flowers in all shades of crimson, pink and white. Bloom continually from July until October. Hardy as an oak; recommended for all kinds of plantings, and appear to be equally at home in all positions. Pkt., 10c. Plants, 20c each; 3 for 50c; 12 for \$1.50, postpaid.

PEACHBLOW (H). Flowers are double; charming, rich, clear pink; an entirely new and most beautiful shade. A fine pot plant for house or porch. 30c each.

fine pot plant for house or porch. 30c each.



Hibiscus Africanus

### Giant Hyacinth

Hyacinthus Candican. A species of Hyacinth which blooms late in the summer, growing 3 to 5 feet high; spikes of pure white flowers 2 feet in length. Large blooming size bulbs. 25e each; 3 for 60c; 12 for \$2.00, postpaid.

#### Japanese Hop

(HUMULUS JAPONICUS)

Variegated-Leaved (A). A rapid climber; one of the best plants for covering verandas, trellises, etc. The large handsome leaves are beautifully variegated, green and yellow, and make a dense covering. Pkt., 10c.



Double Hollyhock

# Night Blooming Jasmine

Blooming Jasmine (Cestrum Parqui) is a highly prized house plant. The foliage is a deep green color; produces richly fragrant blooms; very fragrant at night. Plants, 35c each; 3 for \$1.00.



French Hydrangea

#### HYDRANGEA (FRENCH OR PORCH)

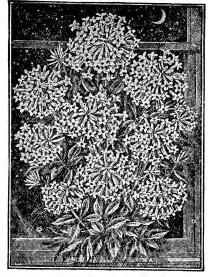
These Hydrangeas are especially adapted for pot or tub plants for indoor, porch, lawn or garden decorations. In some soils the flowers turn blue, and this color can be secured artificially by mixing one-half pound of broken alum with each onehalf bushel of soil.

Bouquet Rose. Deep rose-amber, turning to bright red, 30c each.

La France. Delicate rose.

wealth of bloom. 30c each. Mme. Mouillere. Purest white with rosy carmine eye. 30c each.

ICE PLANT (A). Fine trailing plant for borders and hanging baskets, and valnor borders and nanging baskets, and val-uable for dry, sunny situations on banks, rockwork, old walls, etc. Foliage very or-namental, being covered with ice-like globules. Pkt., 5c.



Night Blooming Jasmine

#### HELICHRYSUM

(STRAW FLOWER)

Monstrosum (A). The largest of the Everlasting Beautiful Aster-shaped flowers that, when dried retain much of their original shape and splendor. Popular for winter decorations, for which purpose the blosoms should be cut when about one-third open, tied in small bunches, and dried slowly in a cool, shady place, hanging the flowers downward to keep the stems straight. We can supply seed in the following separate colors. Fire Red, Golden Yellow, Crimson-Purple, Rose-Pink, Salmon-Rose, White. Pkt., 10c; 6 pkts. (one of each color) 40c. All colors mixed: Pkt., 10c; 3 pkts., 25c.

IMPATIENS, Everblooming (H). One of the most beautiful and free blooming bedding or house plants. They produce a great abundance of bright colored flowers which are well shown off by a background of heavy, rich foliage. Colors pink, orange-pink and brilliant vermilion. Continuous bloom may be expected from July to October. Plants, 30c each.

IRIS, Kaempferi (Japanese Iris) (P). Flowers 10 to 12 inches in diameter; gorgeous combination of colors. Bloom later in the season than the German Iris. Pkt., 10c.

IVY, Parlor (H). A strong growing, climbing vine with bright green bliage. Especially suitable for indoor hanging baskets, boxes, trellis work, etc. Plants, 20c each.

JAPANESE UMBRELLA PALM

ornamental palm-like plant. Grows in water or soil. Indispensable for aquariums, fountains or pools. Pkt., 10c. Plants, 25c each.

JERUSALEM CHERRY (H). A very showy pot plant, loaded with ornamental "cherries," which turn to glossy scarlet when ripe. Fine for Thanksgiving and Christmas decoration. The bright cherries, which are not edible, will hang on the plant all winter; foliage always green and very ornamental. Pkt., 10c; 3 pkts., 25c. Plants, 40c each.

JOR'S TEARS (A). Curious and ornamental. Seeds used for beads and ornamental purposes. Pkt., 5c; oz., 15c.

KOCHIA (Mexican Fire Plant or Burning Bush)
A). This beautiful bush grows about 2 to 2½ feet in height and resembles a closely trimmed ornamental evergreen. May be grown singly or in the form of a hedge or background. In early fall the entire bush turns bright scarlet. Pkt., 8c.

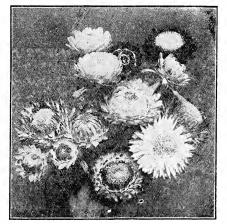


### Blue Lily of the Nile

A splendid ornamental plant with bright evergreen foliage spreading 3 or 4 feet and surmounted with spikes of bright blue flowers which remain in bloom for a long period. It is a most desirable tub plant for porch or lawn. Should be wintered in the cellar or greenhouse. Plants, 30c each.

LINUM, Grandiflorum Rubrum (Crimsen Flax) (A). One of the most effective and showy bedding plants, having fine foliage and delicate stems, with brilliant scarlet-crimson flowers. 1 foot. Pkt., 5c.

Perennial Blue (P). Bright blue flowers; hardy; 18 inches. Pkt., 5c. Bright blue



Helichrysum (Straw Flower)



Kochia (Burning Bush)

Blue Lily of the Nile



Lantana Michael Schmidt

### ıtanas

The unexcelled everblooming bedding or border plant; also used as pot plant, in hanging baskets, porch boxes and vases. Almost constant blooming.

MICHAEL SCHMIDT. Brilliant yellow, passing to pure vermilion. 25c each; 3

AURORA. Clear pink. 30c each; 3 for 85c.

ALBA PERFECTA. Pure white; compact habit. 25c each; 3 for 70c.

TETHYS. New beautiful lemon yellow. 30c each; 3 for 85c.

RADIATION. Crimson changing to yellow at center. 25c each; 3 for 70c. WEEPING LANTANA (Russelia Elegantissima)

(H). A very striking semi-trailing plant, especially adapted for hanging baskets, vases, window boxes, etc. Large clusters of lilac or rosy-pink flowers. Exceedingly beautiful. 25c each.

LANTANA SEED, Everblooming Hybrids (H) One of the most desirable half-hardy perennial house or bedding plants. Verbena-like heads of house or bedding plants. Verbena-like heads of orange, white, rose, crimson and various red shades; constantly in bloom. 2 to 3 feet. Fine mixture of colors. Pkt., 10c.

LARKSPUR, Double Giant Hyacinth-Flowered (A). The finest of all the annual Larkspurs; begin blooming early in July and give a continuous succession of flowers from then until frost, a record that is not surpassed by any other annual. Their free, graceful habit and bright colors make them very popular for beds, borders, and for cutting. A fine assortment of pink, lilac, flesh, white, dark rose and blue shades. 3 feet. Pkt., 10c.

All Sorts Mixed. Many different strains, kinds, colors and shades. Pkt., 5c.

LOBELIA, Sapphire (H). ELIA, Sapphire (H). A beautiful trailing plant of strong growth; a mass ually large sapphire-blue flowers with a beautiful white eye; never out of A most desirable pot and basket plant. Plants, 25c each; 3 for 60c. Hybrids (H). Delicate blue and white flowers. Pkt., 8c.

LUPINUS, Annual Mixed (A). Free-flowering, easily grown annuals, with long graceful spikes of rich blue, rose and white pea-shaped flowers; valuable for mixed borders, beds, and for cutting; prefer a little shade. 2 feet. Pkt., 5c.

Polyphyllus, Blue (P). Long, graceful spikes, three feet high, which are loaded with pea-shaped flowers. Fine for perennial beds and backgrounds and excellent for cut flowers. Pkt., 10c.

Polyphyllus, Rose (P). Same as above except color, which is a beautiful bright rose. Pkt., 10c.

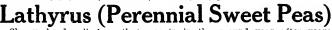
Polyphyllus, White (P). Pure white, fine and stately. Pkt., 10c.

Polyphyllus, Mixed (P). A mixture of the above three colors. Pkt., 10c.

Polyphyllus, Mixed (P). A mixture of the above three colors. Pkt., 10c.

10c. Plants, 30c each.

LYCHNIS, Chalcedonica (Rose Champion or Jerusalem Cross) (P). Handsome hardy perennial plant of easy culture, for massing in beds and borders; 2 feet. Brilliant scarlet flowers; suitable for cutting. Pkt. 8c. Plants, 25c each; 3 for 60c; 12 for \$1.75, postpaid.



Showy, hardy climbers that remain in the ground year after year; often 8 to 10 feet in height and bearing a mass of flowers throughout the summer. Fine for covering old stumps, fences, etc., and excellent for cutting. Mixed colors. Pkt., 10c. Plants, 30c each; 3 for 70c; 12 for \$2.00, postpaid.

Lily of the Valley

These popular and fragrant flowers do their best in a shady situation. A hardy perennial that is too well known to require description. 20e each; 3 for 40c; 6 for 60c; 12 for \$1.00.

MARIGOLD, Double Dwarf French (A). Few annuals are as effective or flower for so long a period; unsurpassed for borders or beds. 10 to 12 inches. A fine mixture of lemon-yellow, golden-yellow and rich, mahogany-brown shades. Pkt., 5c. Giant African Double (A). Immensely large, double quilled and imbricated flowers in all shades of yellow. Pkt., 5c.

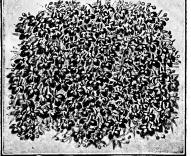
MIGNONETTE, Sweet (A). The old variety with small spikes, but very sweetly scented. Pkt., 5c.

Superb Mixed (A). Many shades and types; very choice. Sowings made in April and again in July will keep up a

succession of bloom from early summer until frost; can also be grown in pots for winter and early spring flowering.







Lychnis

Lobelia Sapphire

Lily of the Valley

Lathyrus (Perennial Sweet Peas)



G. Af. D. Marigold

### Nasturtiums

#### **DWARF SORTS**

For ease of culture and duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is moderately good soil in well-drained, sunny position, and from within a few weeks after seed is sown until hard frost comes there is an endless profusion of their gorgeous blossoms.

AURORA. Bright chrome-yellow flowers attractively veined with purplish carmine. The color contrast is particularly striking. deep green foliage.

CLOTH OF GOLD. Brilliant scarlet flowers on long stems; bright golden yellow foliage.

DWARF VESUVIUS. Immense blooms of exquisite salmon-rose, beautifully marked with salmon-orange veins; dark green foliage.

EMPRESS OF INDIA. Rich salmon-scarlet; deep purplish green leaves. GOLDEN KING. Glowing orange-yellow; dark purplish green foliage. GOLDEN MIDNIGHT. Rich dark red blooms; light golden yellow foliage.

PRICES-Your choice of above six varieties at 5c per packet; 20c per oz.; six packets (your choice of varieties or one of each), 25c.

#### **DWARF SORTS IN MIXTURE**

DWARF GOLDEN-LEAVED VARIETIES. A splendid mixture of many golden-leaved sorts; blossoms of all colors. Pkt., 8c; oz., 25c. Fine for borders.

DWARF IVY-LEAVED. Flowers well up above the foliage, and beautifully fringed at edgs. Blossom in greater profusion than any other
variety of Nasturtium and remarkable for their colors and color combinations not found in any other strains; foliage having a marked resemblance to that of the hardy English Ivy. Pkt.,

8c; oz., 25c.

DWARF VARIEGATED LEAVED. Handsome foliage plant with flowers of many bright colors. Each leaf is in a different degree beautifully marked with yellow, white and green, so that the plants would be worthy of culture almost for the foliage alone. Very showy and blooms freely and continuously. Pkt., 8c; oz., 25c.

DWARF MIXED. A fine mixture of all colors and kinds; yellow, rose, crimson, scarlet, brown, spotted, striped and splashed. Pkt., 5c; oz., 15c; 1/4 lb., 40c.



#### TALL SORTS

BUTTERFLY. Light lemon-yellow, attractively marked on the three lower petals with a blotch of rich terra cotta red; the two upper petals marked in shades of bright red; large flowers and long stems.

DUNNETT'S ORANGE. Rich deep orange with deep crimson blotches.

EDUARD OTTO. Brownish lilac.

FORDHOOK FASHION. Bright cherry-rose, overlaid with deep veinings of old rose; blossoms of exceptional size; deep blue-green foliage.

MIDNIGHT. Deep brownish red, of soft velvety texture, resembling polished mahogany; rich deep green foliage.

TALL VESUVIUS. Salmon-rose with salmon orange veins; dark green

foliage

PRICES—Your choice of above six varieties at 5c per packet; 20c per oz.; six packets (your choice of varieties or one of each), 25c.

#### TALL SORTS IN MIXTURE

TALL IVY-LEAVED. Fine fringed petals; colors intense and very striking; ivy-like foliage and vines exceedingly graceful. Pkt., 8c; oz.,

TALL VARIEGATED-LEAVED. Light green foliage, beautifully marbled and blotched with white. Makes a striking vine with its bright blossoms of many colors. Pkt., 8c; oz., 25c.
TALL MIXED. Our special mixture contains all the choicest colors

many kinds and types of Tall Nasturtiums. Pkt., 5c; oz., 12c; ¼ lb., 35c.

#### MORNING GLORY

Double Mixed (A). Double and semi-double flowers. Pkt., 8c. Tall Nasturtiums

Tall Nasturtiums

Tall Nasturtiums

Tall Nasturtiums

Tall Nasturtiums

Dwarf (A). Valuable for beds and borders; also as a winter-blooming house plant. 10 to 12 inches tall. Will thrive anywhere as long as they get plenty of sunshine. A fine mixture of colors. Pkt., 5c.

Japanese Giants (A). This is a particularly attractive variety with large, deeply lobed leaves. The flowers are much larger than ordinary Morning Glories. The colors run from snow white through all possible shades of blue and red. from palest pink to darkest reds and purples, and streaked, mottled and bordered in wonderful

fashion. Pkt., 8c.

fashion. Pkt., 8c.

Japanese Extra Large (A). A superior strain of Japanese Giants; extraordinary fine colors and giantic in size, measuring 6 inches across. Pkt., 15c.

Japanese Fancy Fringed (A). A choice strain of Japanese Morning Glories with fringed and ruffled flowers. Pkt., 10c.

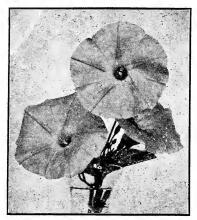
Superb Mixed (A). All the plain colors, variegated, mottled and striped. This mixture contains none of the above varieties, but is a fine mixture of the old-fashioned sorts. Very hardy, so can be planted earlier and will begin to bloom earlier than the Japanese varieties. Pkt., 5c; 215c. oz., 15c.

MATTHIOLA, Bicornis (Evening Scented Stock) (A). The flowers of lilac color, appear in the morning, evening and after showers, and emit a delicious perfume perceptible at a considerable distance. Pkt., 5c.

MIMOSA, Pudica (Sensitive Plant) (A). Curious and interesting plant with pinkish-white flowers. The leaves close and droop when touched or shaken. Pkt., 5c.



Morning Glory



Moonflower



Myosotis (Forget-Me-Not)

### MYOSOTIS (Forget-Me-Not)

Few spring flowers are more admired than the lovely Forget-Me-Nots, which are especially effective when grown in masses. The alpestris varieties are biennial and come into bloom very early in the spring and are largely used for bedding or borders in connection with spring-flowering bulbs, Pansies, etc. They also bloom again in the fall; bloom freely the first season and still more profusely the second spring. They do best in shady, moist situations.

Alpestris, Blue (B). Dwarf bushes of trailing habit. A mass of light blue flowers which stand out sharply from the rich green foliage. Pkt., 10c. Alpestris, Rose (B). Beautiful rose-pink; a color rather rare among Forget-Me-Nots. Pkt., 10c.

Palustris Semperforens (Perpetual Flowering) (P). This lovely perennial Forget-Me-Not is of everblooming type. Flowers of lovely bright sky-blue color; begin to flower about a month later in the spring than the biennial varieties and continue blo-ming until late autumn. Pkt., 15c. Plants, 30c each; 3 for 70c; 12 for \$2.00, postpaid.

#### **MOONFLOWER**

Sweet Scented Giant Flowered (A). A rapid climber, reaching a height of 20 to 30 feet; foliage very dense. Every evening and on cloudy days the vines are covered with immense flowers of delicate coloring, many measuring 6 inches across. Pkt., 10c.

NICOTIANA, Affinis Hybrids (Tuberous-Flowered Tobacco). (A). Compact bush, about 3 feet high; blooms all summer and fall; delightfully sweet-scented, tube-shaped white, purple, red, salmon, pink and violet flowers. Fine mixture. Pkt., 8c.

NIGELLA, Damascena (Love-in-a-Mist) (A). A compact-free-flowering plant, with finely cut foliage, pretty blue and white flowers and curious looking seed pods; of easy culture, growing in any garden soil. 1½ feet. Pkt., 5c.

OENOTHERA (Evening Primrose) (A). Neat plants; large saucer-shaped flowers; white and yellow; emit a delightful perfume. Pkt., 5c.

OLEANDER. No plant makes more handsome specimens for tub, pot or box culture for the house, veranda or yard. Large, double, pink blossoms, as pretty and as fragrant as a rose. During the winter, the plant should be stored in a light cellar or where the temperature is never allowed close to the freezing point. 35c each; 3 for 90c, postpaid.

OXALIS, Tropaeloides (A). An excellent little plant for edging or pots; blooms all summer in the greatest profusion; yellow flowers, rich brown foliage. Pkt., 10c.

### **Pansies**

Pansles are favorites with all, and are too well known to require any description. For best results you must start with a good strain. We spare neither pains nor expense to satisfy the most critical trade. Our seed is produced and saved with great care and is the best. The finest Pansles are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures.

BURGESS' BEST GIANT FLOWERED. The largest and most beautiful of all. finest collection of colors and variations of colors, with the gigantic blossoms well

the foliage, erect on long, stiff stems. Without an exception, the finest mixture ever offered, both

as regards size and coloring; none better at any price. Pkt., 25c; 3 pkts., 65c.

GIANT RUFFLED MASTERPIEUE. Grantsized flowers of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower. The colors are mainly rich dark shades, bordered, blotched, or marked wellings with contrasting colors. Bloom freely and continuously in ray-like veinings with contrasting colors. Bloom freely as long as the weather remains cool. Pkt., 20c; 3 pkts., 50c.

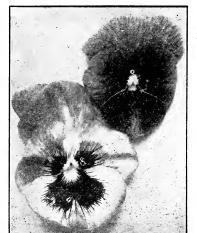
MAMMOTH ORCHID-FLOWERED. This distinct and beautiful strain of PARAMOUTH ORUHID-FLOWERED. This distinct and beautiful strain of Pansies will appeal to those who prefer delicate tints and soft shades and colors. The unique colorings include shades of chamois, terra cotta, pink, lilac, rose and orange. The flowers are of good size and they bloom freely from early spring until late in the fall. The name "Orchid-Flowered" has been given them because of their delicate shades and finely ruffled edges. Pkt., 15c; 3 pkts., 40c.

EXTRA FANCY LARGE FLOWERED. A fine mixture, similar to Burgess' Best Giant Flowered, but blossoms not quite as large. Pkt., 15c; 2 pkts., 25c. CHOICE MIXED. A fine mixture of the ordinary varieties of Pansies.



Our Pansy plants comprise a marvelous number of new shades and varieties as well as improved types. All are of wonderful form, richest coloring and large in size. Petals crimpled, curled, ruffled and blotched. 6 for 40c; per doz., 70c, postpaid.

PLATYCODON (Japanese Bellflower) (P). One of the best hardy perennials, producing large, showy, blue and white bell-shaped flowers during the whole season. Branching bushes 2 to 3 feet, easily grown from seed and bloom the first season. Pkt., 10c.



Giant Flowered Pansies



Oleander

# **Burgess' Choice Petunias**

For outdoor decoration, porch or window boxes, few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom until killed by frost.

When transplanting double Petunias it is very important to plant the very smallest plants as well as the larger ones, as the small plants as a rule produce the best double flowers.

GIANT FLOWERED HYPPIDES

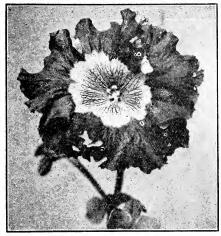
as a rule produce the best double flowers.

GIANT FLOWERED HYBRIDS. A wonderful assortment of colors;

Small pkt., 35e; 3 pkts., \$1.00.

TRIUMPH OF THE GI-ANTS. The largest and finest single Petunia. Flowers of the inches across. A va Flowers often measure 7 A variety of gorgeous colors and markings that is unsurpassed. Pkt. 25c. and

GOOD MIXED. A splendid mixture of single bed-ding varieties. Pkt., 8c.



Petunia Triumph of the Giants

## Phlox Drummondi (Annual Phlox)

The annual Phlox is one of the most brilliant and one of the easiest and and annual rhiox is one of the most brilliant and one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position. In a few weeks after the seed is sown the plants are a sheet of bloom, remaining so until frost. They show to best advantage when grown in masses, beds or borders; excellent for cut flowers.

The following colors are of the finest type, having the largest heads of blooms as well as the largest individual flowers, of strong, sturdy growth, attaining a height of about 15 inches.

Yellow. Pkt., 8c. Violet-Blue. Pkt., 8c. White. Pkt., 8c.

LARGE-FLOWERING MIXED (A). All of the above colors as well as a great

many others. Pkt., 8c.

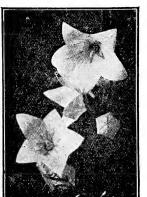
STAR PHLOX (A). The flowers are either starred or fantastically fringed. novel variety; many bright shades; mixed colors. Pkt., 10c.



Our new improved Perennial Phlox are revelations of beauty, with enormous sized flowers, and absolutely hardy everywhere. The long blooming period from July to October, and the bright, showy colors make them indispensable for landscape work, massing, and cutting. We can supply fine plants in the following separate colors: Crimson, Bright Pink, Salmon-Pink, Purple, Scarlet, White. 30c each; 3 for 60c: 12 for \$1.75, postpaid.

EVERBLOOMING HARDY PHLOX, Miss Lingard (P). This grand variety starts blooming much earlier than the above described sorts and continues to flower until late in October. Handsome, long spikes of white flowers with lavender-pink until late in October. Handsome, long spikes of white flowers with lavender-pink eye. Height about 2 feet. Admirably adapted for the flower garden and for cemetery planting. 35c each; 3 for 70c; 12 for \$2.00, postpaid.

EARLY FLOWERING HARDY PHLOX, Canadensis (P). Begins blooming with the early Tulips in April and continues through May. Large, fragrant, lavender flowers on stems 10 inches high. 35c each; 3 for 70c; 12 for \$2.00, postpaid.



Double Giant Fringed Petunia

Brilliant Scarlet. Pkt., 8c. Deep Rose. Pkt., 8c. Soft Shell-Pink. Pkt., 8c.

Platycodon

#### Giant Fan-Leaved Palm

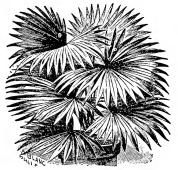
(LATONIA BARBONICA)

Beautiful in all stages of growth. Leaves large, fan-shaped and of cheerful green color. Plant of hardy constitution and adapted to all decorative purposes. 50c each, postpaid.

#### Portulaca

Giant Flowered Mixed (A). One of the showiest low annuals, of easy culture, thriving best in light loam or sandy soil and in a sunny situation. for massing in beds, edgings or rock-work, and frequently used to sow broadcast over sunny banks, etc. 6 inches. Flowers of the richest colors. Pkt., 5c.

Double Rose Flowered (A). Unsurpassed for brilliancy and beauty. Seed saved from perfect double flowers, so will produce a large percentage of double blossoms. All colors mixed. Pkt., 10c.



Giant Fan-Leaved Palm



Phlox Drummondi



Primrose Obconica Grandifiora

Double Carnation-Flowered Poppies



DOUBLE CARNATION-FLOWERED (A). Splendid double fringed flowers; mixed colors. Pkt., 5c.

DOUBLE FEATHER BALL (A). Mammoth globe-shaped, elegantly fringed flowers. mixed colors. Pkt., 8c. Very beautiful and easily grown;

DOUBLE PEONY-FLOWERED (A). Large, showy, double globular flowers, resembling a double Peony; mixed colors. Pkt., **5c.** 

SHIRLEY (A). The finest single Poppy; beautiful shades of rose, apricot, salmon-pink and blush to glowing crimson with a sprinkling of bluish shades. Pkt., 8c.

TULIP POPPY (A). Glowing scarlet, single flowers, carried on stems 12 inches tall. A free flowering variety. Pkt., 8c.

DOUBLE MIXED (A). Many double sorts; mixed colors. Pkt.. 5c.

SINGLE MIXED (A). Many single sorts; mixed colors. Pkt., 5c.

DOUBLE AND SINGLE MIXED (A). A fine assortment of all colors; double and single mixed. Pkt., 5c.

#### Everblooming Iceland Poppies

While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful, neat habit with bright green fern-like foliage, formed in tufts, from which issue slender stems about 12 inches high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose they should be picked when in bud. By keeping the seed pods picked off, they will continue in flower the entire season. They remain evergreen throughout the winter, coming in bloom with the Tulips early the following spring.

BRIGHT YELLOW (P). Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for

ORANGE-SCARLET (P). Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

WHITE (P). Pkt., 10c. Plants, 30c each.

FINEST MIXED (P). All colors Pkt., 10c.

#### **Oriental Poppies**

Oriental Hybrids (P). For brilliancy in color, nothing equals them. Flowers of enormous size, often measuring over 6 inches in diameter; colors range from rose and salmon-pink to the most brilliant dazzling scarlet and rich maroon purple. A perfectly hardy

scariet and rich maron purpe. A perices, and perennial. Pkt., 10c.

Beauty of Livermore (P). Crimson, with black blotch; fine flower. 50c each; 3 for \$1.00.

(P). Delicate salmon-rose. 50c each; 3 for \$1.00.

Mrs. Perry (P). Delicate salmon searlet (P). 35c each; 3 for 75c.



Oriental Poppy



Obconica Grandiflora (H). One of the finest and most important winter blooming pot plants. Can be easily grown in any light window, flowering abundantly and continuously, bearing immense trusses of large flowers in choice assortment of colors, from pure white and soft pink through the different shades of rose and red to the brightest crimson. Pkt., 25c. Plants, 30c each.

PYRETHRUM, Aureum (Golden Feather) (P). Beautiful rich yellow foliage; small pure white flowers; one of the best plants for edging, carpet bedding, etc. 6 inches. Most successfully treated as an annual. Pkt., 8c.

Roseum (Painted Daisy), Mixed (P). Fine, showy, well-rounded plants 2 to 2½ feet tall, with finely cut, fern-like foliage. The large, bright, daisy-like flowers are invaluable for cutting, being borne on long stems and lasting a long time. They range in color from pure white and light pink to brilliant scarlet and dark red, with bright yellow centers. Although they bloom practically all summer, they are at their best in June. Perfectly hardy and easily grown, Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

RANUNCULUS (Buttercup) (P). A pretty double flowering bright golden yellow buttercup, blooming in great abundance in May and June. 12 inches. Effective either as a cut flower or grouped in the hardy border. Plants, 30c each; 3 for 60e; 12 for \$1.75,

RICINUS (Castor Oil Bean), Giant Zanzibar (A). From seed of this variety, sown in the open ground in May, the plants are in full foliage early in July. They attain a height of 12 to 14 feet and form a perfect pyramid of foliage and brilliant colored fruit, presenting a beautiful tropical appearance. Enormous leaves, 2 to 4 feet across, and highly colored light and dark green, coppery-bronze and dark green with reddish ribs. Pkt. 10c; oz., 20c.

ROYAL PURPLE PLANT (H). Universally popular on account of its brilliant and exquisite coloring. Surpasses the finest Coleus or Begonia in the color of its leaves. 30c each; 3 for 85c, postpaid.

RUDBECKIA, Golden Glow (P). A well-known popular plant of strong, robust growth; 5 to 7 feet. Masses of double golden-yellow Dahlia-like flowers from July to September. Plants, 20c each; 3 for 40c; 12 for \$1.00, postpaid.

RUBBER PLANT (Ficus Elastica) (H). Dark green, shiny foliage. One of the most satisfactory house plants. Being of tropical nature, the plant is at its best under moist conditions and high temperature. \$1.00 each.

SALPIGLOSSIS (A). One of the finest annuals, and of easy culture; 18 to 24 inches high; velvety funnel-shaped blossoms in a very large and unusual range of colors; crimson, primrose, purple and gold, rose and gold, scarlet and gold, white and gold, etc. Continually in bloom from mid-summer until frost; splendid for cut-The seed we offer is of the large flowered strain, and extra select. Pkt., 10c.



Royal Purple Plant



Salpiglossis

# Salvia Splendens (Scarlet Sage)

Splendens (Scarlet Sage) (A). The Salvia Splendens has long been a favorite bedding plant, bearing long spikes of brilliant fiery scarlet flowers in great profusion from July to frost. This is the old reliable variety; spikes 3 feet high; none of the new varieties will equal it. Pkt., 10c; 3 pkts., 25c.

#### Hardy Perennial Salvia



Tall spikes of pretty sky-blue flowers in great abundance during August and September. 3 to 3½ feet. Plants, 30c each; 3 for 65c; 12 for \$2.00, postpaid. Schizanthus (Butterfly or Fringe Flower)
a). One of the daintiest flowers

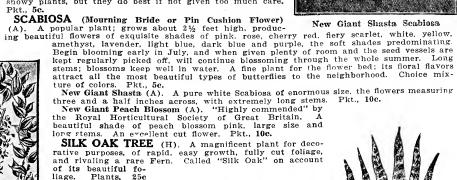
imaginable; especially fine for bordering beds of taller flowers, and as pot plants for the house in late winter and early spring. Seed sown in the spring will produce plants that will come into bloom in a few

weeks, and with such loads of charming blooms as to completely obscure the delicate fern-like foliage. If wanted for house plants for winter blooming, sow in the autumn. The plants will quickly grow into compact, rounded bushes, about 2 feet tall. The butterfly-like flowers range in color from pure white through shades of cream and pink to crim-

white through snaues of the flowers are beaution and mauve. Many of the flowers are beautifully marked. Pkt., 10e; 3 pkts., 25c.

SHASTA DAISY, King Edward (P). The largest of all daisies, flowers frequently measuring more than 5 inches across. An improvement over the common area of the winter where the old variation of the winter where the old variation with long that the standard process of the flowers are beautifully marked. sargest of all daisies, howers frequently measuring more than 5 inches across. An improvement over the common Shasta Daisy, and will stand the winter where the old variety freezes out. The flowers are pure white, with long stems; the best for florist's use. Pkt., 10c. Plants, 25c each; 3 for 60c; 12 for \$1.75, postpaid.

SILENE, Armeria (Catchfly) (A). A very showy earlyflowering hardy annual about one foot in height, bearing in quantity, heads of beautiful white, pink and red flowers. Any garden soil is suited to growing these free-blooming, showy plants, but they do best if not given too much care. Pkt., 5c.



of its beautiful fo-

liage. Plants, 25c each.

**SMILAX** One of the most desirable and graceful window vines. slender stems covered with small, glossy, green leaves.

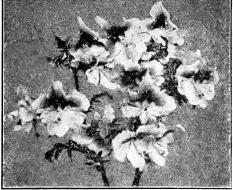
A fine plant for hanging baskets or window boxs. Elegant for bouquets and floral decorations. Pkt., 8c. Plants, 20c

SNAKE PLANT, (H). A most striking decorative toliage plant. Very odd, beautiful and easily grown. No other house plant stands as much downright neglect and hardship. Nothing but frost or continued drenching with water seems to hurt it. It will stand gas and dust and will go for months without a drop of water. Plants, 35e each.

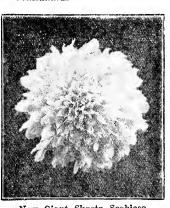
STATICE, Sinuata, Deep Blue (A). Not only one of the most beautiful flowers for the border, but dries retaining its true color, which makes it one of the most valuable of Everlastings; indispensable in making winter bouquets. Pkt., 8c.

Sinuata. Deep Rose (A). A rose-colored form of

above. Pkt., 8c.



Schizanthus





Silk Oak Tree



Snake Plant



each.

# Burgess' Prize Spencer Sweet Peas



The Spencer or Giant Ruffled is the finest type of Sweet Peas grown. Beautifully formed flowers, many measuring 2 to 2½ inches across, and petals daintily waved and ruffled. Unsurpassed as cut flowers. We list only the best of each color and every lover of Sweet Peas should plant some of all of these selected varieties.

ASTA OHN. Charming soft lavender; one of the most beautiful Spencers.

BARBARA. Soft salmon. Finest Sweet Pea of its color.

CHERUB. A deep, rich cream, charmingly edged with bright rose. COUNTESS. Clear, soft, rich pink. The finest pink variety.

ILLUMINATOR. Brilliant glowing orange-scarlet. tractive variety.

KING EDWARD. Rich crimson; a most magnificent variety. KING WHITE. The finest white Spencer; gigantic in size. MRS. CUTHBERTSON. Rose-pink; wings white. ORCHID IMPROVED. Lavender, suffused pink; same shade as the

PRESIDENT HARDING. Salmon-cerise, suffused orange; an entirely new color in Sweet Peas.

ROBERT SYDENHAM. A magnificent glowing orange.

ROYAL SALUTE. A rich, fiery cerise; bright and outstanding. SENATOR. A combination of deep chocolate and claret striped and flaked on light heliotrope.

VALENTINE. Light shell pink; the finest of its color.

WARRIOR. Rich maroon flushed with bronze.

WEDGEWOOD. Deep azure-blue. The best blue variety.

PRICES: Your choice of any of these Prize Spencer varieties at 10c per packet; 25c per ½ oz., 40c per oz.; 3 pkts., 20c; 7 pkts., 40c; or all 16 for 85c.

BURGESS' SELECTED MIXTURE OF SPENCERS is composed of the very finest varieties, and is the most gorgeous mixture of Spencers ever offered. It contains the cream of the very finest named Spencer varieties, including many recent novelties and superb new seedlings not yet introduced. It is the very best blend possible to produce and will surely delight all who want a grand variety of shades and colors. Pkt., 10c; 3 pkts., 20c; oz., 30c; ¼ lb., 90c.

#### Early Flowering Spencer Sweet Peas

not flower as freely and continuously as the late sorts, but will begin flowering from one to three weeks sooner, which is a decided advantage where early blooms are an important consideration. They are invaluable to florists for greenhouse culture; for outdoor planting in sections of the Southern States where later varieties cannot be successfully grown; and for early blooms in cool climates.

AURORA. White, artistically flaked rich orange-scarlet. BLUE JACKFT. Pich, dark navy-blue. CANARY BIRD. A splendid rich deep cream or prim-

DAINTINESS. Pure white, edged rose. EAPLY KING. The best early flowering crimson. FLAMINGO. The finest early flowering orange colored

A charming shade of Royal Purple. GLORIUS. GRENADIER. Bright dazzling scarlet.

HARLEQUIN. Heliotrope, striped chocolate.

LAVENDER KING. A wonderful variety of rich true deep lavender throughout.

MAROON PRINCE. Rich maroon. By far the finest early variety of its color.

RISING SUN. Rose-pink on cream. A bright and most attractive flower.

SNOWSTORM IMPROVED. The best early white.

SWEET BRIAR. Lovely light pink with a soft salmon or amber suffusion.

ZVOLANEK'S ROSE. The best deep pink.

PRICES: Your choice of any of the above varieties at 10c per packet; 35c per ½ oz., 60c per cz.; 3 pkts., 25c; 7 pkts., 50c; or all 15 for \$1.00.

BURGESS' SPECIAL MIXTURE OF EARLY FLOWERING SWEET PEAS. Pkt., 10c; 3 pkts., 25c; ½ oz., 30c; oz., 55c; ½ lb., \$1.65.



Stocks

#### Standard Varieties Mixed

This mixture of Sweet Peas is the best of the old standard or Grandiflora varieties; a fine mixture of all colors and shades. There are no Spencers in this mixture. While it is our cheapest mixture and cannot be compared to the Spencer varieties, it is the best for the money that can be given. Pkt., 5c; oz., 12c; 1/4 lb., 35c.

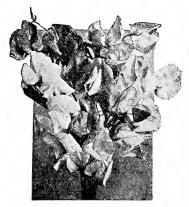
#### Cupid or Dwarf Sweet Peas

The Cupid or Dwarf Sweet Peas grow 5 to 6 inches in height; full-sized flowers; profuse bloomers. Excellent for borders. All the best colors and shades mixed. Pkt., 10c; 3 pkts., 20c; oz., 35c.

#### Stocks

The stock is one of the most popular annuals, either for bedding or pot cul-For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

Large-Flowering Double Dwarf Ten Weeks (A). The most satisfactory strain of stocks for all purposes. Extra large flowers. A fine mixture of colors, including white, rose, blood red, yellow, lilac, lavender, blue and purple. Pkt., 8c.



Cupid or Dwarf Sweet Peas

## Sweet William

Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers are shaped, clustered and colored much like Phlox, the markings, however, being more sharply defined.

Perennial. Pink, white, scarlet and crimson shades, some with beautiful colored centers and borders, variegated, blended and suffused. A fine mixture of both delicate and gorgeous colors. Seed and plants in mixed colors only. Pkt., 5c. Plants, 25c each; 3 for 60c; 12 for \$1.75., postpaid.

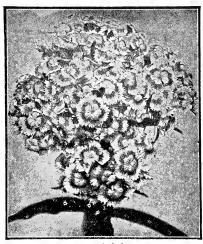
Annual. The annual Sweet William is almost identical with the perennial varieties in form of flowers, rich and dainty coloring and fragrance, but unlike the perennials which do not bloom until the following year, these are annuals, blooming the same year the seed is sown. Pkt., 10c.

#### Sunflowers

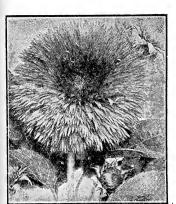
Double Chrysanthemum-Flowered (A). Rich golden-yellow; double as a Chrysanthemum and as large as a man's hat. 7 feet. Pkt., 10c; oz., 35c.

Red Sunflower (A). A unique and gorgeous novelty; plants grow branchingly, 3 to 4 feet high, and bloom freely. Flowers of different shades of red and red margined with yellow; ranging from 2 to 5 inches in diameter. Pkt., 10c; 3 pkts., 25c.

Mammoth Russian (A). The largest variety of Sunflower, single heads measuring 12 to 22 inches in diameter, and containing an immense quantity of seed, which is highly valued as a food for poultry, being one of the best egg producing foods known. Pkt., 10c; 1/4 lb., 15c; lb., 35c.



Sweet Winiam



Chrysanthemum-Flowered Sunflower

### Stokesia Cyanea (Cornflower Aster)

A beautiful, hardy, perennial plant, growing 18 to 24 inches high, bearing freely from early in June until September its handsome cornflower-like lavender blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size; indispensable for cutting. Pkt., 10c.

#### Sweet Rocket (Hesperis)

An old-fashioned perennial garden plant; also known as Dame's Violet; grows from 2 to 3 feet ligh, and bears spikes of showy, fragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border: grand for cutting.

Lavender-Purple (P). Pkt., 5c. White (P). Pkt.,

#### Tritoma

(RED-HOT POKER or FLAME FLOWER)

Pfitzeri (Everblooming Red-Hot Poker Plant) (P). The finest of all Tritomas. Grow 4 to 6 feet tall, the flowers measuring 12 to 15 inches long by 4 inches in diameter. They are dazzling scarlet, the lower half of the flower being finest of all Tritomas.

tinged with rich orange. A clump makes a striking show, surpassing the finest Canna for attractiveness. Bloom from August to October. If the roots are covered during the severe winter weather, they will live safely from year to year. Plants, 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.



Trailing Vinca

Uvaria Grandiflora (P). Not quite as large as Pfitzeri and does not begin blooming as early in the season. Flowers rich red, changing to salmon-pink. Easily grown from seed. Pkt., 10c.

### Valeriana (Garden Heliotrope)

Showy, hardy border plants; producing large flower-heads of deliciously sweet spicy fragrance; June and July, 21/2 to 3 feet. Fine for bouquets.

Red (P). Pkt., 8c. White (P). Pkt., 8c.

### Viola (Violet or Tufted Pansies)

The improved forms of Viola Cornuta are rapidly growing in favor. They flower continuously for nearly eight months in the year, and while their flowers are not so large as those of the Pansy, their bright colors and continuous riot of bloom make them welcome additions to any garden. Our seed is of the choicest mixture. Pkt., 10c.

**DOUBLE VIOLET.** Deep violet-purple color and most deliciously fragrant; perfectly double. Plants, 30c each; 3 for 80c; 12 for \$2.60, postpaid.

### VINCA ROSEA (Periwinkle)

Ornamental free-blooming plants, with dark, glossy, laurel-like foliage and handsome pink and white flowers. One of the most satisfactory and long-flowering bedding plants we have. They can be taken up in the fall like Chrysanthemums, potted, and kept in bloom through the winter.

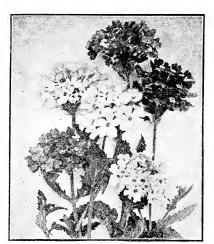
White. Pkt., 8c.

Mixed Colors. Pkt., 8c.

TRAILING VINCA (Variegated Periwinkle) (H). A beautiful variegated trailing vine, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy white; flowers blue. No seed. Plants, 25c each.

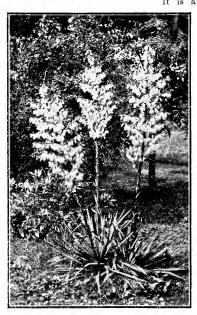


T-ritoma



Verbenas

Water Hyacinth



## Verbenas

Our strain of mammoth Verbenas has been carefully selected and improved until we can recommend it as the best procurable. The trusses and individual flowers are of large size, of brilliant colors, free-blooming and of vigorous habit. The Verbena is one of the most popular garden annuals and lends itself willingly to many uses. For beds, borders and window boxes it is particularly fine, and is frequently used for an undergrowth to tall plants like lilies, etc. The clusters of showy flowers are borne in constant succession from June until frost. We offer the following colors:

Blue (A). Pkt., 10c. Scarlet (A). Pkt., 10c. White (A). Pkt., 10c. Yellow (A). Pkt., 10c. Italian Striped (A). Pkt., 10c. Mixed Colors (A). Pkt., 10c.

SPECIAL OFFER-5 packets of mammoth Verbena-one of each of the five colors-for only 35c.

Plants—in mixture of colors only—25c each; 3 for 65c; 12 for \$2.10, nostnaid.

LEMON VERBENA (H). A universal and well known favorite that is grown principally for its fragrant lemon-scented foliage. It is a low growing, tender plant with white flowers; may be grown in the garden in the summer and in pots in winter. Its pale green delightfully scented foliage is fine for bouquets and goes well with any flower; leaves may be dried and laid among linens. No seed to offer. Plants, 25c each.

VERONICA (Speedwell), Longifolia Blue (P). An elegant hardy border plant, growing 2 to 3 feet high; stout, erect stems; intense deep blue flowers; fine for cutting. July and August. Pkt., 8c.

VIRGINIA STOCKS, Mived (A). Early flowering hardy annuals that bloom between the spring and summer flowers, their bright colors in edgings and beds producing a charming effect. Pkt., 5c.

WALL FLOWER (B). Wall Flowers should be better known. Their adaptability for pot culture and outdoor bedding and the exquisite fragrance of their flowers should win favor. The oriental coloring of the flowers in their rich reds and yellows is very effective. They are easily grown and last long as cut flowers. Not hardy in the Northern States, so should be taken into the house when fall frosts are expected, or wintered in cold frames. Pkt., 8c.



Lemon Verbena

WANDERING JEW (H). Beautiful, variegated foliage; splendid for hanging baskets, porch boxes, etc. Very rapid grower. Plants, 20c each; 3 for 50c, postpaid.

WATER HYACINTH (H). A beautiful water plant forming a lovely rosette of shining green leaves and throwing up spikes of exquisite lilac-rose flowers resembling Hyacinth blooms. The most beautiful effect is produced by using a glass vessel of some sort with shells and white sand so arranged as to conceal the small amount of soil used. It is a most useful plant for aquariums, as fish

will not thrive unless enough plants are growing to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. Plants 30c each postpaid

plant to every two gallons of water. Plants, 30c each, postpaid.

WAX PLANT (H). Handsome pot plant, especially fine for hanging basket. Bushy growth; frosted, waxy appearance; beautiful pink flowers, and almost always in bloom. 30c each.

WILD CUCUMBER (A). This is the culckest growing climber on our list. Vine is thickly dotted over with pretty, white, fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt. 5c; oz. 25c.



Sometimes called Spanish Bayonet and Adam's needle. A distinctive, hardy evergreen plant producing large spikes of showy creamy-white flowers; 4 to 6 feet. Grows well on the poorest and driest sandy soils where little else will grow. 30c each; 3 for 89c; 12 for \$2.50, postpaid.

#### Oxalis Bulbs

Fine for borders, pot culture, hanging baskets, vases, etc. White, pink, or red, your choice of colors. 5c each; 25c per dozen; \$1.50 per 100, postpaid.



Wandering Jew



Wax Plant

### Giant Dahlia-Flowered Zinnia

the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect decorative Dahlia. The plant is a strong grower and flower stems are long and stiff. This remarkable variety includes a complete range of delicate, bright and rich colors from white, yellow, lavender and rose to orange. scarlet and crimson. A wonderful cut flower.

Crimson Monarch (A). Bright crimson-scarlet.

Dream (A). Deep lavender.

Exquisite (A). Rich rose-pink.

Oriole (A). Orange and gold.

Polar Bear (A). The best white Zinnia.

Finest Mixed (A). Containing a wonderful range of beautiful colors. Pkt., 15c; 2 pkts., 25c.

SPECIAL OFFER: Five packets—one of each of the above separate colors—50c. One pkt., 15c; 2 pkts., 25c.

#### New Curled and Crested Zinnia

The petals are elegantly twisted and curled, giving the flower a most attractive appearance. The plant grows 18 inches high by 2 to 2½ feet in diameter, and blooms freely until killed by severe frost. The colors range from white through many shades of yellow, rose, pink and salmon to deepest crimson. The new Curled and Crested is a grand cut flower which will last a considerable time in water. Pkt., 10c; 3 pkts., 25c.

Tall Double Zinnia (A). An extra select strain of fine double flowers of large size, but not equal to the Giant Dahlia-Flowered. Fine assortment of colors. Pkt., 5c.

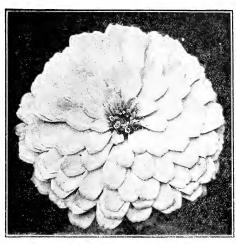
#### **Dwarf Zinnias**

Dwarf Double Scarlet (A). Pretty little bushes; covered the entire season with a mass of perfectly double intense scarlet flowers. A most effective border plant, fine for bouquets. Pkt., 8c.

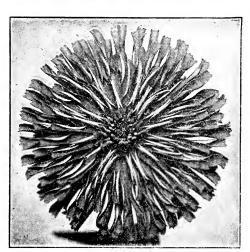
Double Dwarf Mixed (A). A fine mixture of all colors. Pkt., 8c.

#### Genuine Oriental Flower Garden Japanese and Chinese Novelties

This is a special collection of Japanese and Chinese flower seeds: rare, scarce, curious, showy and most handsome varieties, entirely adapted to our climate. It is from Japan that we obtain many of our most beautiful flowers, such as Chrysanthemums. Irises, Lilies, Peonies, Oriental Poppies, etc., and many of our rarest, most curious, effective and showy varieties come from China. This Oriental ous, effective and showy varieties come from China. This oriental Flower Garden contains a large assortment of varieties, all put up in one package. It would be expensive to buy them all in separate packets, as many of the varieties are very scarce, and not even offered by us in separate packets. Full directions for planting are sent with each package. This fine Oriental seed assortment will please you. Complete assortment (1 package 10c; 3 for 25c.



Giant Dahlia-Flowered Zinnia



Curled and Crested Zinnia

#### Perennial Flower Seed Mixture

Every garden should contain a good assortment of perennial plants, as they remain in the ground year after year and require very little care. An easy and inexpensive way of obtaining them is to send for our Perennial Flower Seed Package of 25 Varieties. Package, 10c; 3 for 25c; 7 for 50c.

#### NEW WATER FERN

Beautiful House Plant --- REQUIRES NO SOIL



A peculiar and interesting

#### Resurrection Plant

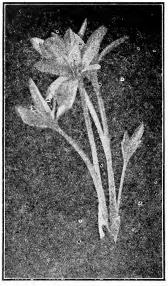
Similar in habits to the New Water Fern, but foliage not so fine or lace-like. 10c each: for 25c, postpaid.

#### House Plant Seed Mixture

Tuberous-Rooted Begonia Petunia, Giant Double Fringed Carnation, Extra Choice Double White Chrysanthemum Double Yellow Chrysanthemum

Calla Calceolaria Cineraria Cyclamen Asparagus Fern Fuchsia Geranium Gloxinia Baby Rose Lantana

The choice varieties of the above-named plants are expensive, but we have a plan whereby you can secure a nice collection of the very choicest house plants at practically no cost. It is not necessary to pay enormous prices for these plants, for all of them can be grown from seed. mous prices for these plants, for all of them can be grown from seed. Florists grow these plants from seed, and as soon as they are up and well rooted, sell them at high prices. You can grow them in the house easily and successfully, so there is no reason why you should not have as fine a collection of house plants as anyone in your community. We will send you our House Plant Seed Packet, containing a seed of all the above varieties, for only 25c, which is less money than you would pay a florist for just one plant. Were you to buy these seeds in full-size separate packets, this assortment would cost you over \$2.00, as many varieties of house plant seeds are hard to get you over \$2.00, as many varieties of house plant seeds are hard to get and very expensive. With each packet we send full directions for planting. We have a good stock of these seeds and expect to be able to supply all our customers, but should we run out of one or more of the varieties named, we reserve the right to substitute other choice varieties of equal value or return your money. We recommend ordering early. One packet of this assortment, 25c: 5 for \$1.00, postnaid.



Colchicum

Fairy or Baby Rose

uously month after month. Pkt., 10c; 3 pkts., 25c.

CHINESE FRAGRANT TREE FERN (A). A beautiful ornamental foliage variety of Artemisia which forms grand py-

ramidal bushes of 3 to 5 feet

height. Foliage is exquisite, very delicate and lace-like. The entire plant is deliciously fragrant. Sprays kept in a room or trunk will impart sweet

perfume for a year or more. Fine for bouquets. Easily grown out-of-doors or as a out-of-doors or plant. Pkt., 10c.

## Colchicum

THE WONDER OF THE FLORAL KINGDOM. REQUIRES NO SOIL,

THE WONDER OF THE FLORAL KINGDOM. REQUIRES NO SOIL, NO WATER, NO CALE

We know of no other flower as interesting. Beautiful rosy tinted blossoms, 1½ to 2 inches in diameter, that will bloom without soil, water or care. Through Nature's own process, Colchicum bulbs store within themselves all the fertility, water, etc. they require to bloom. You can put them in cold storage, in a dark cellar, pack them away in boxes, plant them in the ground or set them on the dining room table. Outside of destroying them, it is impossible to keep them from blossoming at their regular blooming time, early in the fall. If allowed to bloom in the dark, however, the flowers are pale and not as attractive as if given sunlight. Simply place the bulb in a dish, bowl, saucer, or on the table or window sill and watch its beauty unfold. The blooms will keep in good condition for about two weeks, and when they fade and wilt. saucer, or on the table or window sill and watch its beauty unfold. The blooms will keep in good condition for about two weeks, and when they fade and wilt, cut them off and others will follow in quick succession, each bulb producing from 6 to 15 flowers. When the blooming has ceased, the bulbs may be potted or planted in the open garden or lawn, where, the following spring they will develop a beautiful, broad, deep-colored foliage. You can remove the bulbs from the ground again about July first, dry them in darkness for a few weeks, and use for indoor decoration as at first. Orders for Colchicum bulbs are filled in the table but to be sure of getting them, you should place your order as in August only, but to be sure of getting them, you should place your order as soon as possible, as our limited supply will probably all be sold before shipping time. Choice bulbs, 35c each; 3 for \$1.00; 12 for \$3.00, postpaid.

#### **Excelsior Pearl Tuberose**

EXCELSIOR PEARL is the finest of all Tuberoses. Spikes and blooms enormous in size and very double and fragrant. 10c each; 3 for 25c; 12 for 90c,

#### Gladiolus Seed

The Gladiolus is easily grown from seed. If planted early, some of the plants will bloom the first year, and all will bloom freely the second season. Our seed is saved from select plants, and by planting a package you should get a mixture of all colors and shades from

# Roses From Seed the First Year One of the most unique and novel pot One of the most unique and novel pot flowers grown. The only genuine dwarf house Rose, blooming in four or five months after sowing the seed, giving about equal proportions of single, semi-double and double flowers, borne in clusters and contain all the tints and colors of cultivated Roses. Plants from seed sown in February in the house may be had in bloom in June, and should bloom continuously month after month. Pkt., 10c; 3

creamy white, lemon, clear yellow and soft salmon-pink to bright red, deepest crimson, lavender and purple. All the leading new varieties are seedlings; that's the way new kinds are started. You can easily produce some choice new varieties for your own flower garden. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c



Tuberose

### SURPRISE OFFER

After Season Sales At the end of our selling season, we generally have surplus of all kinds of plants, and rather than carry this stock over, we hold a clearance sale beginning June 1st. and make up surplus collections of miscellaneous plants at \$1.50 per collections of miscellaneous plants at \$1.50 per collection; or \$7.60 for six collections. In these \$1.50 collections, we give several dollars worth of plants. All must be strictly our selection. Orders accepted any time before June 1st, and delivery will be made as soon after June 1st as possible.



#### Ornamental Cotton

Many people in the North have never seen cotton growing. As it is by far a more beautiful plant than many of the ornamentals and can be successfully grown in the North for ornamental purposes, it makes a very desirable addition to any flower garden. Large, showy flowers, followed by large fluffy balls of white cotton. Pkt., 5c: 3 pkts., 10c.

#### Porch Box Plants

PORCH BOX COLLECTION NO. 1. Twelve plants, all different, our selection from the following list: Salvias, Geraniums, Wandering Jew. Ostrich Fern, Boston Fern, Vincas, Coleus, Petunias, Begonias, Verbenas, Hibiscus, etc. Price, collection, 12 plants, \$2.40.

PORCH BOX COLLECTION NO. 2. For box 8 inches wide by 3 feet long: 16 plants, our selection, from such as list above. Price, collection, 16 plants, \$3.20.

### Vase and Hanging Basket Collections

VASE COLLECTION NO. 1. Ten graceful, decorative plants of our selection such Boston Fern, English Ivy, Lantana, Asparagus, Geranium, Petunias, Coleus, Varieas Boston Fern. English Ivy. Lantana, Asparagus, Geranium, Petunias, Coleus, Variegated Vinca. etc. Price. \$2.20.

VASE COLLECTION NO. 2. Same as above; 12 plants, our selection. Price. \$2.40.

VASE COLLECTION NO. 3. Same as above; 15 plants, our selection. Price, \$3.00.

# Hardy Lilies

Lilies are of the easiest culture, and listed below are all perfectly hardy. After once being planted, they will increaes in beauty and size with each succeeding year. Directions for planting sent with all Lily bulbs.

REGAL LILY (Myriophyllum). A recent introduction from northwestern China and one of the most beautiful of all Lilies. The flowers are white, slightly suffused with pink; with a beautiful glow of canary yellow at center, which continues part way up the trumpet. They are borne in clusters and measure 4 to 6 inches are borne in clusters and measure 4 to 6 inches in length, and are nearly as broad. Its perfume is exquisite; not oppressive like some types, but with the sweet refreshment of the Jasmine. In the garden it blooms profusely during July, continuing its glorious display well into August. Not only is it one of the hardiest and finest outdoor Lilies, but it is the one kind, above all others, that we can recommend to the amateur for forcing. 3 to 5 feet. See picture in colors on back cover of this catalog. 40c each; 3 for \$1.10; 12 for \$3.50, postpaid.

GOLD BANDED LILY OF JAPAN (Auratum). Immense, fragrant flowers, measuring nearly a foot in width when fully expanded, are produced in great profusion from July to September. Broad petals, gracefully recurved. White, thickly studded with crimson-ma

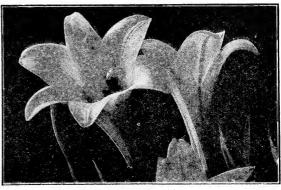
fusion from July to September. Broad petals, gracefully recurved. White, thickly studded with crimson-maroon spots, with a wide gold band down the center of each petal. 3 to 6 feet. See picture on back cover of this

catalog. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.

RED BANDED LILY (Speciosum Rubrum). No words can overstate the brilliant beauty of this famous Japanese Lily. Large, rosy-white flowers, thickly dotted with crimson spots. One of the best for garden culture. 2 to 4 feet. August and September. See illustration on back cover. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.
FIREFLAME (Elegans Extra Red). For a gorgeous dis-

PILE LABLE (Liegans EXTIA Red). For a gorgeous display of rich coloring, very few flowers equal this improved type of Lilium Elegans. The brightest and most brilliant of all red Lilies. 1½ to 2 feet; bloom during June and July; large, erect flowers. See illustration on back cover of this catalog. 40c each; 3 for \$1.10; 12 for \$2.50 perturid postpaid.

PINK PERFECTION (Krameri). Unique for its color and grows from 2 to 4 feet high. The funnel-shaped, finely formed flowers are 6 inches or more in length and



Lemon Lilies

as much across, of a beautiful clear pink color, often shaded blush. See illustration on back cover of this catalog. 60c each; 3 for \$1.60; 12 for \$5.00, postpaid.

GIANT TIGER LILY. A grand Lily with large pyramids

of orange-red flowers spotted with purplish black. August and September. 4 to 5 feet. One of the hardiest and most easily grown. 25c each; 3 for 70e; 12 for \$2.25. postpaid.

DOUBLE TIGER LILY. A double form of the popular Tiger Lily. Flowers are borne in large clusters during August and September. Very hardy, permanent, easily grown and exceedingly beautiful. 30e each; 3 for 85c;

tiful, waxy, pure white trumpets in great abundance, during June and July. Flowers 4 to 6 inches in length and almost as broad; borne in clusters of from 2 to 10. The most popular Lily for forcing. 40c each; 3 for \$1.10; 12 for \$3.50, postpaid.

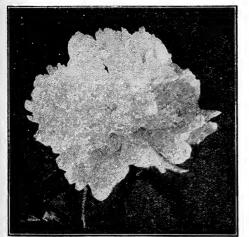
#### Hardy Day Lilies

BLUE PLANTAIN LILY (Funkia). Among the easiest ants to manage. Their broad, massive foliage makes plants to manage. them attractive subjects for the border even when not in They succeed equally well in sun or shade, being one of the few choice perennials which will accept a shady location without protest. Blue flowers in June. 35c each; 3 for 90c; 12 for \$3.00, postpaid.

LEMON LILY (Hemerocallis Flava). Beautiful lemonyellow flowers in July and August; 3 to 4 inches in diameter, and delightfully fragrant. 3 feet. 25c each; 3 for

60c; 12 for \$2.00, postpaid.

GOLDEN LILY (Hemerocallis Fulva). Rich orange color with darker shading. 4 to 5 feet. June and July. 20c each; 3 for 50c; 12 for \$1.60, postpaid.



#### **PEONIES**

Chinese Peonies are very desirable on account of their large size, chinese receives are very desirable on account of their large size, fine colors and profuse blooming. They are perfectly hardy, and will succeed in any ground unless so wet the water stands on the surface in the winter and spring. May be planted either in the autumn or spring. Avoid planting too deeply, as this is often the cause of shy blooming; 2 inches of soil over the crown (eyes) being sufficient.

COURONNE D'OR. White, with ring of yellow stamens and crimson flecks in the white; very double. Has a delicate water-lily fragrance; strong grower and free bloomer. Late. 75c each;

3 for \$2.00, postpaid.

DUCHESS DE NEMOURS. Fine early white variety. Strong grower and free bloomer; large double flowers; very fragrant. 60c each; 3 for \$1.50, postpaid.

EDULIS SUPERBA. The famous Decoration Day Peony; earliest variety; very fragrant; of upright growth; and one of the best. Large double blossoms; beautiful pink. 60c each; 3 for \$1.50, postpaid.

FELIX CROUSSE. Very brilliant red; flowers mammoth in size, perfectly globular in shape, and have an agreeable fragrance. Midseason. The best red Peony in existence. 90c each; 3 for \$2.25, postpaid.

FESTIVA MAXIMA. Large, globular flowers. Pure white, with the center flecked crimson. Extra early; popular variety for cutting. 60c each; 3 for \$1.50, postpaid.

Festiva Maxima

LEONE. Buds bright pink; flowers shell pink, changing to creamy white when fully open. A large beautiful flower. 60c

UNNAMED PEONIES. Double White and Double Pink, 50c each; 3 for \$1.50, postpaid.

Pink and White—for only \$1.25: 3 of each for \$2.00 restricts. Red, Pink and White-for only \$1.25; 3 of each for \$3.00, postpaid.



Mary Pickford

### Choice Gladiolus

The interest developed in the Gladiolus during the past few years has been tremendous, and thousands of bulbs are now planted annually where dozens tremendous, and thousands of bulbs are now planted annually where dozens were used in the past. Their present popularity is sure to continue and increase, as they are, without doubt, the most attractive and useful of all summer-flowering bulbs, and, as a cut flower through the summer and autumn months, hold a place that cannot be taken by any other flower. Wonderful improvements are being made each year in size, color and beauty, and our list comprises only the best varieties. ALL BULBS POSTPAID

unless otherwise stated. unless otherwise stated.

ALICE TIPLADY. Probably the most popular of the Primulinus species. Beautiful, large flowers of brilliant orange-saffron. Each, 10c; doz., 90c; per 100, \$6.00.

AMERICA. Soft lavender pink with lighter throat. One of the old timers that never loses its popularity. A favorite florists' variety. Each, 5c; doz., 50c; per

100, \$3.50.

BARON J. HULOT. Deep indigo blue with fine hair lines of gold. Each, 15c; doz.,

BARON J. HULOT. Deep indigo blue with fine hair lines of gold. Each, 15c; doz., \$1.25; per 100, \$8.00.

BYRON L. SMITH. Beautiful delicate lavender-pink on a white ground; often spoken of as "Rivalling the Orchid." Each, 15c; doz., \$1.25; per 100, \$8.00.

E. J. SHAYLOR. Large ruffled blooms of pure deep rose-pink on tall, straight spikes. A wonderful Glad. Each, 15c; doz., \$125; per 100, \$8.00.

GOLDEN GLORY. A large fine ruffled, richly colored yellow, with beautiful throat. Each, 25c; doz., \$2.50; per 100, \$17.50.

HALLEY. Light salmon pink with cr amy throat blotch striped with red. The earliest to bloom and indispensable as a florists' variety. Each, 8c; doz., 75c; per 100, \$5.00.

HERADA. Large blooms of clear mauve with small throat blotch of deep magenta. A mighty fine flower of distinct color and attractiveness. Each, 10c; doz., 90c; per 100, \$6.00.

LOUISE. Fine bright bluish lavender with a wine colored blotch on lower petals, Magnificent wide open flowers. Each, 15c; doz., \$1.25; per 100, 88.00.

MARY FENNEL. Deep lilac, shading paler, with soft primrose yellow throat. Distinct, dainty and altogether lovely. Each, 10c; doz., \$1.00; per 100, \$7.00.

MARY PICKFORD. An extraordinary flower of delicate creamy white with a throat of softest sulphur yellow. Even the stamens and calyx are white. Each, 15c; doz., \$1.50; per 100, \$10.00.

MRS. FRANCIS KING. Long spike of immense flowers of light scarlet or flame red, shaded

salmon. Each. 6c; doz., 66c; per 100, \$4.00.

MRS. FRANK PENDLETON. Tall, majestic spikes of rose-pink blossoms bearing a giant blotch of richest, velvety carmine on lower petals. Each. 10c; doz., 90c; per 100, \$6.00.

MRS. WATT. Brilliant, glowing American Beauty red. Fine flowers of distinct color. MRS. WATT. Brilliant, glowing Each, 10c; doz., 90c; per 100, \$6.00.

MYRA. Giant flowered Primulinus hybrid. Yellow with salmon suffusion; throat, yellow with pink lines. The flowers are borne on lotty, graceful, siender stems. Each, 8c; doz., 75c; per 100, \$5.00.

NORA. Beautiful light lavender blue with darker spot on the lower petals. One of the most pleasing of the blues. Each, 15c; doz., \$1.25; per 100, \$8.00.

PEACE. Extra tall spikes of pure white bloom with pale lilac featherings on lower petals. Large blossoms. Each, 10c; doz., 90c; per 100, 86.00.

petals. Large blossoms. Each, 10c; doz., 90c; per 100, 86.00.

ROSE ASH. One of the most popular Glads at the present time. Lovely color combinations of exquisite old rose blended with ashes of roses; fin-ly ruffled; extra tall, straight spikes and a flower that at once attracts the eye. Each, 15c; doz., 81.50; per 100, \$10.00.

ROSE GLORY. A very large and splendidly ruffled flower of purest rose pink; deeper in the throat. Extra fine. Each, 15c; doz., \$1.50; per 100, \$10.00.

WILBRINK. Large bloom of flesh pink, creamy blotch on lower petals; a fine flower and very early. Each, 8c; doz., 75c; per 100, \$5.00.

VIOLET BEAUTY. Large cerise-violet blooms with big red throat blotches. Tall spikes and good in every way. Each. 15c; doz., \$1.50; per 100, \$10.00.

PRIZE MIXTURE. This collection is made up of extra select varieties; sure to give sat-

VIOLET BEAUTY. Large cerise-violet blooms with big red throat blotches. Tan spin-and good in every way. Each. 15c; doz.. \$1.50; per 100, \$10.00.

PRIZE MIXTURE. This collection is made up of extra select varieties: sure to give satisfaction. All fine, large bulbs. One dozen, 60c; 2 doz., \$1.00; 50 for \$2.00; 100 for \$3.50, postpaid. By express not prepaid, \$13.00 per 500; or \$25.00 per 1,000.

BARGAIN MIXTURE. Smaller bulbs than the Prize Collection, but all blooming size. 12 for 40c; 36 for \$1.00; \$6 for \$2.00; 100 for \$2.40, postpaid. By express, not prepaid, \$1.00 per 1,000 per 1,000.

\$9.00 per 500; \$17.00 per 1.000.



Mrs. Frank Pendleton

### Burgess' Gorgeous Cannas

CITY OF PORTLAND. A glowing shade of pink; glossy green foliage.

 $3\frac{1_2}{2}$  feet. EUREKA. White flowers; rich green foliage. A beautiful variety. Height,

KING HUMBERT. Immense heads of orange-scarlet, Orchid-like flowers measuring 6 to 8 inches across. Large heart-shaped leaves of purple-madder-brown over bronze. Height, 5 feet.

LOUISIANA. Large Orchid-like flowers of vivid scarlet; foliage a glossy

green, edged with purple. 7 feet.

MRS. A. F. CONARD. Exquisite salmon-pink flowers of the largest size;

green foliage. 4 feet.
RICHARD WALLACE. Immense trusses of canary yellow flowers; bright

reen foliage. 4½ feet.
SHENANDOAH. Gorgeous, large trusses of pink flowers; foliage very beaugreen foliage.

titul being of rich ruby red. exquisitely velned and tinted. 3½ feet.

THE PRESIDENT. Rich, glowing, cardinal scarlet blossoms of mammoth size: luxuriant green foliage. One of the most gorgeous of all Cannas. 5 feet.

VENUS. Soft rosy-pink with a pretty mottled border of yellow. 3½ feet.

WYOMING. Flowers a beautiful shade of deep orange; purple foliage.

YELLOW KING HUMBERT. Deep rich yellow, marked with contrasting crimson dots; green foliage. Very showy. 5 feet.

PRIZE MIXTURE OF CANNAS. A fine assortment of varieties in mix-

ture at \$1.50 per dozen, postpaid.



Yellow King Humbert Canna

PRICES Your choice of the above-named varieties of Cannas, 25c each; 3 for 65c; 6 for \$1.10; 12 for \$2.00, postpaid.

## **Dwarf Fruit Plants for Pot Culture**



Dwarf Fig Fruits, Reduced in Size

DWARF FRUITING ORANGE A dwarf free-flowering variety which is suitable for pot culture. While it will grow 3 or 4 feet high and branch freely, it is not an uncommon thing to see little cutting plants five or six inches high full of bloom, and even bearing one or two medium sized or the fact of the basis of the proper them. nnches high full of bloom, and even bearing one or two medium sized organges. The fruit at its best is not more than ene-half the size of an ordinary orange, but it is very bright and beautiful in color and delicious in quality. Even though the fruits are fine, its beautiful flowers are what most strongly commend it for general cultivation. When it blooms it is so full that it seems to be all flowers. The pure, waxy white blossoms emit a delicate yet powerful fragrance which is surpassed by no other plant. Plants, 30c each; 3 for 85c, postpaid.

AMERICAN WONDER LEMON A true everbearing Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually; delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms, which they somewhat resemble. soms, which they somewhat resemble. The growth can be pruned to any size or shape; handsome as well as useful plants. Plants, 35c each; 3 for 95c, postpaid.

IMPORTANT NOTICE Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, California, Florida, Georgia, Louisiana and Mississippi.



Grow Figs in the North Our Dwarf Fig is particularly adapted As a pot or tub plant, it is extremely valculture.

culture. As a pot or tub plant, it is extremely valuable either indoors or outdoors, and is an abundant bearer of the most delicious fruit. Safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. Our Dwarf Fig is a variety which fruits on the young variety which fruits on the young wood, that is wood of the current year's growth, which makes it a most desirable variety where the tops are likely to be frozen back, if the top is frozen it can be cut to the ground and when it be-

gins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend this Fig. but when grown in the open ground, it will develop a crop of fruit farther north than is true of other varieties. Plants bear the first year they are set and abundantly each year thereafter. The fruit is very sweet and delicious: of good size with fact. American Wonder Lemon thereafter. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state. Plants, 50e each; 3 for \$1.25; 12 for \$4.00, postpaid.



## The Last Word in Modern Gardening Efficiency



All growing plants-outdoor and in - must be fed if you expect them to produce results, and they respond in a remarkable way to proper feeding. Everything you grow depends on fertilization. STIM-U-PLANT will make flowering plants bloom freely and hold their blossoms longer: foliage plants quickly put on new growth; vegetable crops. berry bushes, fruit and other plants increase production, so

it pays for itself many times over in a season. Many fertilizers are slow-acting, their percentage of

actual plant food ingredients low and unevenly proportioned. STIM-U-PLANT has guaranteed analysis of 11 per cent nitrogen, 12 per cent phosphoric acid, 15 per cent potash.

#### EASY TO USE—IMMEDIATE RESULTS—DIRECTIONS WITH EVERY PACKAGE

This wonderful fertilizer and plant food is odorlesshas no obnoxious, messy characteristics. To use, simply insert a tablet in soil near each plant; or dissolve in water at the rate of four tablets per gallon and use as liquid manure. For plants in drills, put tablets a foot apart along row; in beds, a foot apart each way. Complete, easy directions with every package. Tablets dissolve readily, insuring that the richest kind of plant food goes at once to the plant feeder roots exactly where and when food is needed.

#### A PROVED SUCCESS

By using STIM-U-PLANT you save money because it is not wastefully thrown broadcast, nor does it carry weed seeds into your soil. Scientifically made of pure, essential plant food elements, \* its exceptional richness is correctly proportioned to quickly produce satisfying results on all plant life, whether growing in garden, orchard, "berry patch" or conservatory.

STIM-U-PLANT is a proven success with gardeners and florists. Nothing else equals it as a fertilizer for house plants.

Prices, postpaid: Small size, 25c; 100 tablets, 75c; 1,000 tablets, in bucket, \$3.50.

StimUplanT Makes a Wonder Garden



# **Burgess' Select Roses**

We handle the most select varieties of Roses. Our roses are grown in the greenhouse, for in that way the different varieties can be grown on their own roots instead of budding on seedling or wild rose roots. "Own root" Roses, when ready to deliver to our customers, are smaller than field grown budded stock, but they will grow rapidly and make more satisfactory plants. Place your Rose order with us and get high grade stock and save some money. You will not be disappointed if you buy our carefully grown, true-to-name Roses.

#### Hardy Everblooming Hybrid-Tea Roses

Without question, the most popular roses today, superseding all other classes for general planting. These roses are the result of crossing the tender everblooming Tea Roses with the hardy Hybrid Perpetuals or "June Roses." These roses are hardy and of vigorous growth, but should be given winter protection in the Northern States. They have the size of flower and exquisite fragrance of the "June Rose," combined with the con-stant blooming qualities, delicate tints and rich bright colors of the "Tea" stant blooming qualities, delicate tints and rich bright colors of the "Tea" or Monthly Blooming Roses. In other words, they inherit the good points of both the Teas and Hybrid Perpetuals, and bloom continually from the beginning of summer until fall frosts set in. Both our arst size one-year and our two-year old plants, set out this spring, will bloom this year. The two-year old plants should have an abundance of roses throughout the

AUGUSTA VICTORIA. One of the most beautiful everblooming hardy gardez roses. A continuous bloomer, producing successive crops of buds, formed with large petals of best substance, and show no center when fully open. Color, pure white, lightly tinted with lemon toward the

BESSIE BROWN. Blooms are very large, full double and of perfect shape; slender pointed buds with large shell-shaped petals. Color, creamy white, flushed and tinged with pink.

Bessie Brown

Bessie Brown

Dink. The fragrance is beyond description, sweeter than the American Beauty. One of the most exquisite roses we have ever seen. First size plants, 40c each; 2 year, \$1.00, postpaid.

ETOILE DE FRANCE (The Gold Medal Rose of France). This rose has been selected from the unlimited number of hardy roses as the acme of perfection. A brilliant shade of rich velvety crimson. Very striking. Flowers are extremely large, on long stiff stems, and buds are long and point d.

FRANCIS SCOTT KEY. Rich glowing scarlet with darker shadings. Buds long and pointed, opening full and double; on long, upright stems. Strong healthy grower. Free blooming. There is nothing finer than this glorious rose.

GOLDEN OPHELIA. Bright golden yellow, paling slightly at outer petals. A seedling from the celebrated Ophelia, and a wonderful rose. First size plants, 35c each; 2 year, 75c, postpaid.

GORGEOUS. One of the most striking roses in existence owing to the marvelous blending of colors. Deep orange-yellow and heavily velned with reddish copper, the most charming and gorgeous coloring which has yet been attained COLUMBIA. A glorious new rose that blooms all the time, almost

GORGEOUS. One of the most striking roses in existence owing to the marvelous blending of colors. Deep orange-yellow and heavily veined with reddish copper, the most charming and gorgeous coloring which has yet been attained in a rose. Awarded Gold Medal by the National Rose Society. Flowers large and full, exquisitely formed and produced in marvelous profusion. First size plants, 35c each; 2 year, 75c, postpaid.

HADLEY. Deep velvety crimson. retaining its brilliancy at all seasons of the year. Flowers borne on long, stiff stems, well above the foliage. A valuable outdoor rose and an all-the-year-'round forcing variety. First size plants, 35c each; 2 year, 75c, postpaid.

HOOSER BEAUTY. Glowing crimson-scarlet with darker shadings; buds of good length and splendid shape; a texture like velvet; opening into a magnificent bloom of dazzling brilliancy; very fragrant. A strong and clean grower, producing stems 2 to 3 feet in length, with a bud on every shoot. First size plants, 35c each; 2 year, 75c, postpaid.

IRISH FIREFLAME. Old gold, coppery-yellow or deep maddery-orange, flamed with ruddy crimson, becoming fiery orange as the spiral bud develops, the intense and varying color gradations spontaneously conveying the impression of a flame of fire. Large, single flowers, strongly and deliciously tea-perfumed and never out of bloom. Gold Medal, National Rose Society.

National Rose Society.

JONKEER J. L. MOCK (Giant La France). Gigantic flowers on stiff erect stems. Long, pointed buds and very double, full flowers of deep imperial pink. Highly perfumed, and the largest of all Hardy Everblooming Roses. KILLARNEY. Brilliant sparkling pink with large, pointed buds, broad, wax-like petals with silvery edges.

LA CHAMPAGNE. Peach-blossom tinted outer petals, orange-yellow at base with chamois and apricot-yellow center, Long, perfect buds; large, firm petals; marvelously beautiful flowers freely produced on vigorous growth. First size

plants, 50c each; 2 year, \$1.00, postpaid.

MRS. AARON WARD. Large, full and perfect flowers, borne without interruption all summer on rigid upright stems; coppery orange in the bud, developing to golden orange in the open flower. First size plants, 35c each; 2 year, 75c,

postpaid.

OPHELIA. Brilliant salmon-flesh shaded with rose on outer edges of petals, with a heart of glowing peach-pink and orange, yellow blendings, all passing finally to lighter shades. Fauitless form in bud and flower; erect habit, stiff, long stems; free and continuous in growth and bloom. First size plants, 35c each; 2 year, 75c, postpaid.

RADIANCE. No pen picture can do justice to this wonderful everblooming rose, which produces such loads of immense, double flowers, marvelous in their unusual coloring; a beautiful blending of shades of carmine rose with opal

reflections, extremely brilliant in effect. and coppery reflections, extremely brilliant in effect.

RED RADIANCE. One of the most foremost outdoor Everbloomers. Produces its beautiful flowers in an amazing abundance; they are of splendid form and practically every flower opens perfectly. A magnificent shade of cerise-red, which does not fade, and gives a glorious warm coloring of exquisite beauty.

SHELL-PINK RADIANCE (Mrs. Charles Bell). Shell pink on a salmon background; otherwise same as Radiance.

First size plants, 40c each; 2 year, \$1.00, postpaid.

SINDIPLEST Opensesonar or galden-orange and galden-vellow all intense shades, giving an extremely brilliant effect.

SUNBURST. Orange-copper or golden-orange and golden-yellow, all intense shades, giving an extremely brilliant effect, giant rose, long stems, long, pointed buds, vigorous, free and healthy, with splendid keeping qualities as a forcer and also as an excellent bedder.

PRICES All Roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; 2 year old plants, 65c each, postpaid.

SPECIAL DISCOUNTS. Order 4 or more and deduct 10% discount; 15% discount if you order 8; 20% discount on 12; 30% on 20 or more. All must be shipped to one address in order to get these discounts. Take your choice of varieties. You may assort your order to please yourself, and each plant will go to you prepaid and properly labeled as to variety.

WHITE KILLARNEY. One of the most exquisite pure white roses.

WHITE OPHELIA. White, sometimes showing a daybreak pink in the center upon opening. Holds bud form longer, with more petals and larger flowers than Ophelia. First size plants, 40c each; 2 year, \$1.00, postpaid.

# Hybrid Perpetual or June Roses

The Hybrid Perpetuals are the hardiest of all roses, and require but little care after once planted. Perhaps the most valuable of all hardy bushes for permanent planting, as they will succeed anywhere. Great numbers of people living in the Northern States think they cannot grow Roses on account of the severe winters, but Roses can be grown in any climate, provided the right kinds are planted. We have listed below sturdy vigorous kinds, suitable for the far North. They thrive in all sections of the country and bloom profusely and regularly at the usual time and intermittently throughout the summer months.

AMERICAN BEAUTY. The famous rich glowing crimson Rose.

First size plants, 40c each; 2 year, 85c, postpaid.

ANNA DE DIESBACH. A lovely shell pink; long pointed buds,

flowers very full and double; sweetly fragrant.

CAPTAIN CHRISTY. Delicate flesh-pink, deepening at center to Large double flowers; almost everblooming.

CAPTAIN HAYWARD. Bright scarlet, very vivid in summer and glowing in autumn. Large, full and bold, the outer petals finely reflexed, while the center petals stand up well, making a flower

of striking beauty.

CLIO. One of the grandest roses in existence. Flowers flesh color, shaded in the center with rosy-pink.

CRIMSON DRUSCHKI (His Majesty). Dark crimson, shaded deep vermillon-crimson toward edges and frequently overlaid with a rich velvety shading; fragrant; upright, vigorous, free and per-Gold Medal, National Rose Society.

DINSMORE. A general favorite on account of its vigor of growth. constant and prolific bloom, which begins early and continues all through the season. Flowers large; perfectly double; rich crimson

GENERAL JACQUEMINOT. The premier hardy crimson rose. Buds and flowers are considered models of perfection and its brilliant shining color is the standard by which other roses are judged. In fact, it is almost unequaled in beauty of form, brilliant intensity of color and elegant velvety richness.

GLOIRE LYONNAISE. As tree blooming as a Hybrid Tea, with

beautiful, large, pointed buds and immense flowers on strong, heavy stems; open flowers enormous, full, deep and double. Color rich. creamy white, passing to salmon-yellow. The nearest yellow Hybrid

Perpetual Rose, and a grand one.

MADAME MASSON. Blooms nearly all the time, bearing numbers

MADAME MASSON. Blooms nearly all the time, bearing numbers of large, full, double flowers of unusual beauty and wonderful fragrance; clear, bright rose; very attractive and striking.

MADAME PLANTIER. A large, double, pure white Rose that can be especially recommended for cemetery planting. A continu-



Dinsmore

MRS. JOHN LAING. A beauty in clear, bright, shining pink; immense full blooms on long. stiff stems; sweetly scented. One of the most dependable fall bloomers.

PAUL NEYRON. The largest rose ever produced, sometimes measuring six inches across. In color, it is a most beautiful clear rose pink and possesses delicious distinctive fragrance equal to that of the American Beauty. Strong, upright grower; large leathery foliage; and a most abundant bloomer.

PRINCE CAMILLE DE ROHAN. Universally known as "The Black Rose," owing to its very deep, velvety crimson

color, passing to intense maroon, and shaded black; large handsome and fragrant blooms

WHITE AMERICAN BEAUTY (Frau Karl Druschki). This rose is renowned as the very highest type of its class and the best snow-white rose ever produced. A single plant produces hundreds of massive pure white flowers. continuous-flowering rose in this excellent class; long buds and immense, perfectly double flowers, 4 to 5 inches across, with waxlike petals and very durable.

### Eskimo Beauty, the Hardiest of all Roses

These Roses grow where no others will. They were produced by crossing the hardy Rugosa Rose with the best of These Roses grow where no others will. They were produced by crossing the double, everblooming varieties. Eskimo Beauties grow, thrive and bloom anywhere. They are ideal cold climate Roses. They will grow in the South and in the Middle West; they will stand the winters of Minnesota, Wisconsin and the Roses. They will grow in the South and in the Middle West; they will stand the winters of Minnesota, Wisconsin and the Roses. Dakotas without protection. In hardiness and vigor they are kindred to the Fir and Spruce. They make dense, sturdy, compact bushes, 4 to 6 feet high, and of about the same breadth, and are very ornamental Once planted, they sturdy, compact bushes, 4 to 6 feet high, and of about the same breadth, and are very ornamental Once planted, they are permanent; no pruning or spraying; do well in the most trying places—seashore, mountains or anywhere. On account of the shapeliness of their growth and freedom from insects and disease, these Roses are especially valuable for use as lawn specimens, and will last for years and yield an abundance of large double. fragrant, colorful blooms—the most dependable Roses for very cold climates. That is who they are called Eskimo Beauties.

CONRAD F. MEYER. Splendid, large, elegantly formed buds and flowers, 3½ to 4 inches across, perfectly double Color clear silvery-rose; very attractive and intensely fragrant. First size plants, 35e each; 2 year, 70e, postpaid.

F. J. GROOTENDORST. A cross between Rugosa and Baby Rambler. Bright crimson flowers in clusters, resembling bouquets of red carnations. Blooms profusely from early summer until late fall. The finest of all Roses for hedges, and the only massing and hedging Rose that is hardy and everblooming. First size plants, 70c each; 2 year, 70c, postpaid.

NEW CENTURY. Beautiful rosy-pink, in clusters of large, full and double flowers. First size plants, 35c each; 2 year, 70c, postpaid.

SIR THOMAS LIPTON. The best double white Rose in its class; beautiful and constant in bloom: of most vigorous habit, producing a bush 5 or 6 feet high, and as great in diameter. First size plants, 35c each; 2 year, 70c, postpaid.

#### Hardy Moss Roses

CRIMSON GLOBE. Deep crimson, large and full; nicely mossed. MOUSSELINE. Very large; double; pure white. MOUSSELINE. Very large; double; pure white. PRINCESS ADELAIDE. Large; double; deep pink.



Eskimo Beauty

PRICES All Roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; 2-year-old plants, 65c each, postpaid. See pages 60 or 63 for SPECIAL DISCOUNT on orders for four or more Rose plants.



## Choice Tea Roses

While not so hardy as the Hybrid Teas, they will, with protection, live through the winter everywhere except in the extreme North. In the South they are unexcelled, whether planted in the open ground or used for pot culture. The fact that one year old plants produce a profusion of flowers makes them indispensable to every rose lover.

ALEXANDER HILL GRAY. . The finest lemon yellow Tea Rose; does

not fade; hardy. Awarded Gold Medal by the National Rose Society.

CRIMSON MAMAN COCHET (Marie Delesalle). Deep, brilliant cerise. reverse of petals shaded carmine; long shapely buds with large petals.

LADY HILLINGDON. Deep apricot-yellow, shading to deep orange

Gold Medal National Rose Society.

PINK MAMAN COCHET. The best Pink Tea Rose. Hardy everywhere.

WHITE MAMAN COCHET. The best white Tea Rose. Vigorous as an oak and hardy everywhere.

WILLIAM R. SMITH. Flowers immense in size, deep, double and grandly formed; rose tints in the center of the flower, gradually shading into pale blush creamy-white, producing a color effect found in no other

Los Angeles Rose

This Hybrid Austrian Brier Rose has created a sensation, taking highest awards here and abroad. An American production and worthy a est awards here and abroad. An American production and worthy a place in every American garden. The color is the prized red and yellow combination; the petals bright pink, tinged with coral and shading to rich yellow at the base. The form of the flower is perfect and it does not open too promptly. The growth is exceptionally strong, throwing numerous sturdy, stiff branches that crown themselves with blooms of wondrous beauty. To those whose garden still lacks Los Angeles, we recommend it as one of the very finest of all Roses. First size plants, 75c; 2 year, \$2.00, postpaid.

## Gruss an Teplitz, the Great Hybrid China Rose

This great Hybrid China Rose is one of the most useful of all roses for the lawn. Grows freely to a height of 4 or 5 feet; hardy in all sections; vivid, dazzling, fiery crimson; sweetly fragrant; and is in bloom all the time.

## **Everblooming Climbing Roses**

These are the finest of all climbing Roses for localities in which the winters are not too severe. In the North the tops should be laid down and given some winter protection. For information regarding colors, etc., see our descriptions of the same varieties in bush form. These Roses are exact duplicates of the bush Roses bearing the same names except that they are vigorous climbers.

CLIMBING AUGUSTA VICTORIA
CLIMBING AUGUSTA VICTORIA
CLIMBING ETOILE DE FRANCE
CLIMBING GRUSS AN TEPLITZ
CLIMBING SUNBLURST
CLIMBING WHITE MAMAN COCHET
CLIMBING WHITE MAMAN COCHET

### Hardy Polyantha or Baby Roses Bloom Profusely from June until Frost

Border your flower beds or garden walks with these delightful Roses and have a continuous mass of bloom from border your nower beds or garden walks with these designitual Roses and have a continuous mass of bloom from early spring until after frosts. The most profuse bloomers of all Roses. The growth is rapid and symmetrical, although dwarf, which makes a most desirable combination for edgings and borders and are unsurpassed for cemetery planting. Being perfectly hardy, low in growth and continuous bloomers, they are taking the place of Geraniums and other bedding plants, for once planted they are there to stay and increase in beauty yearly.

BABY DOLL. The lovely little buds and blooms are of perfect form and finish and resemble miniature tea roses; brilliant golden yellow, tipped with clear, bright cerise. It is hard to understand how these plants, which are dwarf in size, can be so constantly loaded with flowers from spring until late fall. The fine, sharply pointed, glossy, deep green foliage is most beautiful for corsage and dainty floral work.

CHATILLON. Silvery crimson with whitish center. handsome new variety.

ELLEN POULSEN. Dark. brilliant pink; sweet-scented and very floriferous.

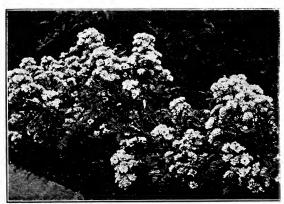
GEO. ELGER (Yellow Baby). Dainty, coppery, goldenyellow buds opening to a deep clear yellow.

IDEAL. Flowers borne in clusters, resembling blossoms of the Climbing Crimson Rambler. The best and brightest red Baby Rose.

KATHERINE ZEIMET (White Baby). Free bloomer of great masses of double pure white glistening flowers, which are delightfully fragrant.

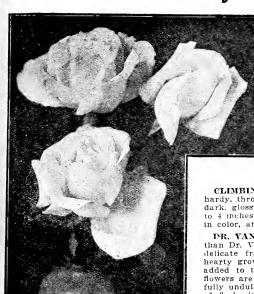
ORLEANS. Brilliant geranium-red, suffused rose and deep cerise. Awarded Gold Medal.

PRICES All roses in this catalog, except where otherwise noted, first size one-year plants, 30c each; two-year-old plants, 65c each, postpaid. See pages 60 and 63 for SPECIAL DISCOUNT on orders for four or more Rose plants.



Polyantha or Baby Roses

### Hardy Climbing Roses



Climbing American Beauty

These Roses are necessary for the home, giving it a touch of beauty and calling forth more admiration than any other ornamental plants. They are used extensively for screening ornamental plants. undesirable views of buildings and create most delightful and refreshing shade when used on porches, verandas, pillars and fences. All are hardy everywhere and require very little care and attention to produce an amazing profusion of exquisite hued blossoms.

ALIDA LOVETT. Bright shell pink with shadings of sulphur-yellow at the base of petals. Similar in size and form to Dr. Van Fleet.

BESS LOVETT. Clear, bright crimson, double, full, cupped, and of notable lasting quality. Resembles Climbing American Beauty, but is brighter in color and more fragrant.

CHRISTINE WRIGHT (Climbing Pink American Beauty). Very large, double flowers of exquisite wild-rose pink, produced on a strong and hardy plant of good habit. Blooms

CLIMBING AMERICAN BEAUTY. A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in diameter, are produced on individual stems, vivid rosy-crimson in color, and with the same delicious fragrance as the old American Beauty.

DR. VAN FLEET. No climbing Rose has created more favorable comment than Dr. Van Fleet, for the flowers are so perfect in every way—form, color, delicate fragrance—and borne on such long, strong stems. The splendid hearty growth, beautiful shining bronze-green foliage and perfect hardiness, added to the exquisite blooms, make this a most desirable variety. Open flowers are 4 inches and over in diameter with high-built center and beautifully undulated and cupped petals. The color is a remarkable delicate shade of flesh-pink on the outer surface, deepening to rosy-flesh in the center. You can expect several canes, 10 to 15 feet long, every season, and these canes will produce masses of roses the following June. Flowers full and double; stems 12 to 18 inches long.

MARY LOVETT. The finest of all absolutely hardy white climbing roses.

MARY WALLACE. A Dr. Van Fleet production. This sensational Climbing Rose makes a strong upright bush with large shiny foliage, producing for weeks in the spring and also in the summer and fall, its large semi-double flowers, four inches across; color clear rose pink with salmon at the base of petals. Hardy everywhere. A very remarkable novelty. Is an advance over any of its kind we have yet had.

PAUL'S SCARLET CLIMBER. Expert rose growers agree that this is the best and most valuable climbing red rose for home planting. The full, double, scarlet flowers cover the entire bush in a solid vivid mass of flaming red, making a brilliant display for a long time. The petals do not fade like many climbing roses but retain their bright calcal and

a brilliant display for a long time. The petals do not fade like many climbing roses, but retain their bright color, and remain in bloom for from two to four weeks. National Rose Society gold medal and cup for the best Climbing Rose. SILVER MOON. Blooms very large, 4 or more inches in diameter; pure white with large bunch of yellow stamens ir

the center; single and beautifully cupped, forming a clematis-like flower.

#### Rambler Roses

You surely have a place for some of this class of climbing Roses. You can use them on porches, arch pergolas, clothes-posts, fences and old stumps of trees. Hardy everywhere.

BLUE RAMBLER. Flowers rosy-lilac when opening and change to a metallic blue. Very showy.

DOROTHY PERKINS. The finest of all pink ramblers. Flowers perfectly double and borne in immense clusters.

EVERBLOOMING CRIMSON RAMBLER. Brilliant crimson, base of petals white; flowers perpetually from early summer until frost.

GARDENIA. Pleasing yellow buds, turning white on opening.

RED DOROTHY PERKINS (Eyeses). The most popular red rambler. Flow-You can use them on porches, arbors, arches,

RED DOROTHY PERKINS (Excelsa). The most popular red rambler. Flow-

ers in large clusters of rich scarlet.

WHITE DOROTHY. A pure white sport of the well known Dorothy Perkins. YELLOW RAMBLER. A grand variety, quite similar to the old Crimson Rambler, with the exception of color. Rich yellow flowers, borne in large clusters; blooms profusely, and is as hardy as an oak.

#### Climbing Tausendschoen Roses

TAUSENDSCHOEN (Thousand Beauties). A climbing Rose which produces on the same plant so many different colored flowers that it is impossible to describe the variations, hence the fitting name, "Thousand Beauties." Blooms profusely during June and July; double flowers in large clusters. The colors run from tender rose through the intermediate shades of bright rose and carmine, with white and yellow tints showing.

PINK TAUSENDSCHOEN (Reserve)

PINK TAUSENDSCHOEN (Rosarie). A bright pink form of the famous Tausendschoen

RED TAUSENDSCHOEN (Graf Zeppelin). An attractive and fascinating YELLOW TAUSENDSCHOEN (Goldfinch). Golden yellow to cream; one of

the most vigorous of the Tauserdschoen Roses.

PRICES All Roses in this catalog, except where otherwise noted. first size one-year plants, 30c each; two-year old plants, 65c each, postpaid.

SPECIAL DISCOUNTS. 10% discount if you order 4 Rose plants; 15% if you order 8; 20% discount on 12; 30% on 20 or more. All must be shipped to one address in order to get these discounts. Take your choice You may assort your order to please yourself, and each plant will go to you prepaid and properly labeled as to variety.



Yellow Ramblers

# Ornamental and Flowering Shrubs

The shrubbery we offer is two and three years old; fine, thritty, field grown plants which are sure to give the best of satisfaction. Due to the fact the average customer is not well informed on the correct way of trimming the various varieties of shrubs before setting them out, we are, this season, going to see that all shrubs are trimmed ready for planting before leaving our nursery. This is an added service which costs our customers nothing.

There are very few lawns which could not be improved in appearance by the addition of a few more shrubs. A small amount of money spent on shrubbery will beautify your home and greatly increase the value of your property.

(A) denotes shrubs which attain 1 to 3 feet in height at maturity; (B), 4 to 6 feet; (C), 7 to 9 feet; (D), 10 to 12 feet.

ALMOND (B). Early spring flowering shrub, gaily in full bloom before the leaves appear, with beautiful, double ...owers of pink or white, snuggling tight to the twigs,

Double Pink, 75c each. Double White, 75c each.

ALTHEA (Rose of Sharon) (C). Bloom profusely in late summer and early fall, when few other shrubs are in bloom. These are the color spots of fall, as Lilacs and Weigelas are of spring. We can supply the finest double flowered varieties in t colors: Blue, Pink, Red, White. 40c each; 3 for \$1.00.

AMORPHA (False Indigo) (C). Attractive blue flowers in June; feathery foliage. The finest blue flowered shrub. 75c each.

ARALIA SPINOSA (E). Tall tree-like shrub of semi-tropical appearance. Broad, handsomely cut leaves, often 3 or 4 feet long, and huge clusters of small, white flowers in July. 50c each; extra large size, by express, not prepaid, \$1.00.

BERBERIS THUNBERGII (Japanese Barberry) (B). Beautiful shrub of neat, dense growth, yet graceful because of its drooping branches. Yellow flowers, followed by scarlet berries through the fall and winter. Fine for planting along drives and walks, and as a hedge plant, it needs no trimming. 25c each; \$2.00 per dozen; or 15c each in lots of 50 or more.

BUTTERFLY BUSH (B). The most perpetual bloomer and one of the finest of all shrubs; flowers from early summer until frost, and blooms the first season. Beautiful lilac-colored flowers borne on flower heads which frequently measure 10 inches in length. 50c each.

CALICANTHUS FLORIDUS (Sweet Scented Shrub) (D). An interesting shrub, having a spicy, fragrant odor. Flowers of rare chocolate color; bloom in June and at intervals after. 75c each.

CORNUS (Dogwood), Red Butterfly Bush

CORNUS (Dogwood), Red
Branched (C). Flowers creamywhite. Very conspicuous and ornamental in winter, when the bark is bright blood-red. 50e each.

Elegantissima Variegata (C. Purplish red branches and beautiful silvery variegated foliage. The most valuable variegated leaved shrub; capable of refined compact shape by pruning. A few of these set among the green-leaved shrubs produces a wonderful effect. Beautiful both summer and winter. 90c each.

CYDONIA JAPONICA (Japanese Quince) (C). Very ornamental. Double crimson flowers in great profusion early in the spring. 50c each.

DEUTZIA, Pride of Rochester (C). One of the most elegant shrubs ever produced. A vigorous grower and produces its handsome flowers in great profusion. Flowers white, with back of petals tinged rose; very double. 45c each.

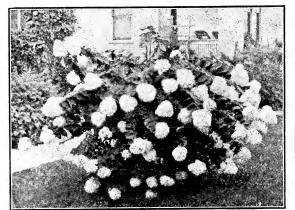
FORSYTHIA (Golden Bell), Fortuneii (C). Handsome shrub with golden yellow flowers that appear very early in the spring, before the leaves, frequently while the ground is still covered with snow. Branches cut off in winter and put in a vase of water will bloom in the house. 35c each.

Intermedia (C). Not so upright in growth and more bushy than Fortuneii. 35c each.

Suspensa (Weeping Forsythia) (C). Graceful, long, slender, drooping ranches. Very showy yellow flowers. One of the showlest shrubs in culbranches. Very sh tivation. 50c each.



Flowering Almond



Hydrangea Paniculata Grandiflora

FRINGE, Purple (Smoke Tree) (D). Conspicuous spreading shrub or small tree; overhung in mid-summer by mist-like clouds of tiny flowers. These billowing panicles of light lavender give the impression of smoke at a distance. One of the most beautiful of all large shrubs. \$1.00 each.

HYDRANGEA, Hills of Snow (A). The earing variety. Flowers pure white. 75c each. The earliest bloom-

Paniculata Grandiflora (C). One of the most magnificent hardy shrubs, bearing immense panicles of bloom a foot long, white at first, turning to rose in autumn. Commence blooming in August. Will bloom the same Commence blooming in August. year they are set out. 60c each.

### All Shrubs Delivered Prepaid

All shrubs and Vines listed on pages 64, 65 and 66 are hardy, FIELD GROWN STOCK, and not to be compared with the tender greenhouse rooted plants of these varieties being offered at lower

Unless otherwise stated, all Shrubs and Vines are DELIVERED PREPAID at prices given.

#### SHRUBBERY—Continued

HONEYSUCKLE, Tartarian Pink (C). A large, handsome bush. Loaded with pink flowers in the spring, followed by red berries during the summer and fall. 35c each.

Tartarian White (C). White flowered variety of above.

Morrowii (Japanese Bush Honeysuckle) (B). A broad, spreading bush; pure white flowers which change to yellow tones, followed by a multitude of bright red berries. 35e each.

each.

LILAC. Persian Red (C). Very graceful. Does not sucker or sprout from the roots. 75c each.

Purple (C). Dense panicles of purple flowers. The most fragrant of any. 40c each.

White (C). Pure white; very fragrant. 50c each.

PHILADELPHICS (Syringa or Mock Orange), Coranarius (C). An old-fashioned shrub, but one of the finest for backgrounds, screens. grouping and specimens. Beautiful white flowers in early summer: probably the most fragrant of all showers in early summer; probably the most fragrant of all shrub blossoms. Fine for cutting 40c each.

Giant Flowered (D). Taller than Coranarius; much nicer and larger flowers, but not as fragrant. 40c each.
Virginalis (Double Syringa) (B). A magnificent new variety. The flowers are double and the largest, most handsome of any known variety; often measure two inches or more in diameter, very fragrant and excellent for cutting. It has a long blooming season, making its best display of flowers in May and June, and continues to blossom into the fall. One of the most desirable shrubs. Many who have seen it, declare it to be the most beautiful white flowered shrub that has been introduced within the last quarter of

shrub that has been introduced within the last quarter of a century, \$1.00 cach.

Aurea (Golden Syringa) (B). Golden-yellow foliage; white flowers.

Valuable for grouping, and the best golden leaved shrub. Three year old plants, \$1.00 cach.

PRIVET, California. The most popular hedge plant; beautiful foliage;

will stand shearing to an extent that would ruin most plants. 13c each, by express, not prepaid. Order in multiples of ten and in quantities of 50 or more; no order for less than 50 accepted.

RHUS, Typhina Laciniata (Fern Leaved Sumac) (D). Beautiful fernlike foliage of deep green, which, in the fall, turns to shades of golden yellow and brilliant rod. Expecially effective if placed in the rear of lower shrubs. Flowers are borne during June and July in dense terminal panicles, followed by red fruits which are attractive in the au-

Berberis Thunbergii Hedge

tumn and winter. Extremely hardy; will thrive in any soil, even in dry, barren spots where little else will grow. 50c each.

SNOWBALL burnum Steri is)
(D). A well-known favorite shrub with globular clusters of white flowers pure white flowers the latter part of May. 75c each.

SPIREA, Anthony Waterer (Perpetual Blooming Red (A). Handsome round bush, 21/2 to 3 feet in height and width. Begins to bloom in

early summer, and if the dead blossoms are picked off, it will continue blooming until late in the fall. Bright red flowers in large clusters all over the bush. The most popular of all red flowered shrubs. 50c each.

Billardi (B). A grand shrub for planting in masses, Spikes of beautiful and makes a wonderful cut flower. Spikes opink flowers from July to October. 40c each.

Frobeli (Perpetual Blooming Pink) (A). Covered with clusters of beautiful pink flowers in June, and then blooms less abundantly throughout the remainder of the summer and fall. A handsome round shrub, about six inches taller than Spirea Anthony Waterer. 50c each.

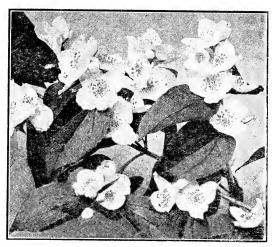
Van Houttei (C). A leader among shrubs, and a beautiful ornament at all seasons. Sometimes called Bridal Wreath. A round and graceful bush with arching branches, covered with white flowers in the spring. No doubt the most useful of all shrubs.

35c each.

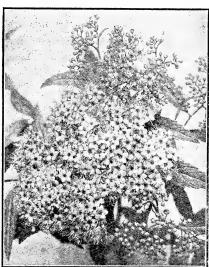
Aurea (Golden Spirea) (C). Of similar habit to Spirea
Van Houttei; golden yellow foliage. One of the finest
yellow-leaved shrubs. 50c each.



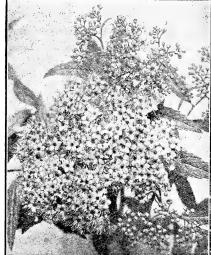
All Shrubs and Vines listed on pages 64, 65 and 66 are delivered prepaid by parcel post or express, unless otherwise stated.

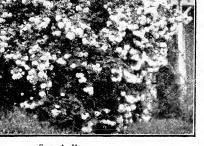


Philadelphus, Giant Flowered



Spirea, Anthony Waterer





Snowball



Tamarix

#### SHRUBBERY—Continued

SYMPHORICARPOS, Racemosus (Snowberry) (B). Graceful shrub. Flowers pinkish-white, in loose racemes, in summer, followed by clusters of milk-white berries, which remain on the branches until way in the winter. 40c each.

Vulgaris (Coral Berry) (B). Similar to Snowberry, except

vuigaris (Coral Berry) (B). Similar to Snowberry, except that its fruits are red. A grand shrub. 60c each.

TAMARIN (D). Fine feathery foliage like that of Juniper. Delicate pink flowers. borne profusely on graceful drooping branches, which have red bark. Hardy and will thrive in almost any situation; will do well in the poorest, dry, sandy soil. A beautiful shrub. 65c each.

WEIGELA, Rosea (B). Deep pink bell-shaped flowers in great profusion during June. An elegant and most popular shrub. 50c each.

strub. 50c each.

Eva Rathke (B). An extremely showy variety; large, brilliant, crimson flowers completely cover the whole plant during early summer, and continues to bloom on the new growth through the summer and autumn months. One of the first flowering shape. the finest flowering shrubs. 85c each.

#### We Pay the Postage or Express Charges

on all Shrubs and Vines listed on this page.

# Hardy Climbing Vines

(F) denotes vines that do extra well in shady places. (G) denotes vines that do extra well in hot, sunny situations. (H) denotes vines that are especially suited for growing on north side of house. (I) denotes vines that are espe-

tions. (H) denotes vines that are especially suited for growing on no cially suited for growing on east side of house.

AMPELOPSIS, Veitchii (Boston Ivy) (H). A grand hardy climbing vine for covering houses, churches, schools, etc. Clings firmly to the smoothest surface of rock or wood. The glossy leaves assume, in the autumn, the most beautiful tints of scarlet and crimson. The best vine in existence for growth on brick walls. Fine 2-year-old vines. 50c each.

Quinquefolia (Virginia Creeper). During the fall months it is the most beautiful of all hardy vines, the deeply cut leaves turning to a most vivid crimson color. Unsurpassed for covering trees, rocky slopes, fences, etc. 35c each. CELASTRUS SCANDENS (Climbing Bitter Sweet) (F). A most

CELASTICE SCANDENS ((Imbing Bitter Sweet) (F). A most desirable climber; handsome, large leaves; yellow flowers in May and June and clusters of ornamental orange-capsuled fruit in autumn. Fine for late fall and winter decorations. 40c each.

CINNAMON VINE. Beautiful fragrant, easy growing tuberous-rooted climber. Perfectly hardy, thrive on all soils, in sun or shade, wet or dry. No insects or blight ever trouble. Will quickly surround

your windows, arbors and porches with a mass of vines, and profusion of flowers which perfume the air for a long distance. Grows 30 to 40 feet in a single season. 15c each; 3 for 35c; 12 for \$1.00.

CLEMATIS, Paniculata (Japanese Clematis) (G). The finest small flowered Clematis. Rapid grower; flowers pure white, frag-40c each.

Wistaria

rant, and produced very freely in large clusters. A very desirable vine.

Henryii (H). Finest white Clematis. Flowers 4 to 6 inches in diameter. Blooms freely during summer and fall. Very hardy. 90c each.

Jackmanii (H). Same as Henryii, except that the flowers are a rich violet-purple. 90c each.

Madame Andre (H). Same as bright crimson in color. 90c each. Same as Henryli. except that the flowers are

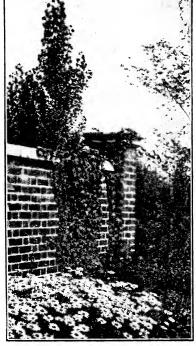
DUTCHMAN'S PIPE (G). Brownish flowers, resembling a miniature pipe. An ideal vine for situations requiring dense shade; leaves deep green, very large, broad and closely laid; vines grow rapidly. 40c each.

HONEYSUCKLE, Japonica Halleana (Hall's Japanese) (F or G). Flowers white, changing to yellow. 35c each.

MATRIMONY VINE (I). Handsome trailing vine, covered with scarlet fruit in autumn. 35c each.

TRUMPET VINE (G). Very hardy and rapid grower. Used for covering unsightly places, stumps, or wherever a showy flowering vine is desired. Produces clusters of trumpet-shaped, orange-scarlet flowers about 3 inches If tops are kept cut back it makes a beautiful bush for the lawn. long. 25c each.

WISTARIA, Chinese Purple (G or I). Strong, rapid grower, desirable for trellises, porches, etc. The light purple flowers are very showy, and are produced in long racemes. A large vine in bloom is a beautiful sight. Perfectly hardy. 50c each.



Boston Ivy on Brick Wall

We Employ No Agents. Buy direct from us and save agent's commission

## Ornamental and Shade Trees

BIRCH Cut-Leaved Weeping. Its tall, slender, yet vigorous growth, graceful drooping habit, silvery white bark and delicately cut foliage presents a combination of attractive characteristics rarely met with Very popular for single lawn specimens or groups of three in a single tree. or four trees; the white bark of trunk and twigs gleaming conspicuously among the darker greens and browns. One for \$2.35, or two or more at \$2.00 each, by parcel post, postpaid; by express, not prepaid, \$2.00 each or two or more at \$1.75 each.

BECHTEL'S CRAB Double Flowering. The finest of all small flowering trees. When in bloom presents the appearance of being covered with delicate pink roses, scenting the atmosphere for a long distance with a perfume surpassing the fragrance of the Tea Roses. The cut blossoms have often been taken for roses. The ideal lawn tree for the small yard. \$1.25 each, by parcel post, postpaid; 90c each, by express, not prepaid.

CATALPA BUNGEII (Umbrella Catalpa). Grafted on straight, heavy stems, it makes an umbrella-shaped top without pruning. Flourishes in all soils and climates. Leaves large, heart-shaped, deep green, lying like shingles on a roof; always making a symmetrical head. Usually set in pairs on opposite sides of walk, entrance, etc. One for \$2.00, or two or more at \$1.75 each, by express not prepaid. Can not be sent by parcel post.



Catalpa Bungeii

### PRUNUS PISSARDI

(Purple Leaved Flowering Plum)

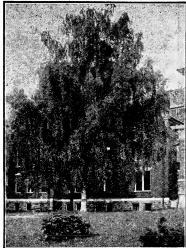
A distinct and handsome little tree, rarely over 20 feet high. Foliage maroon-red that deepens in color as the season advances.

Cut-Leaved weeping Diren

Covered with a mass of small white flowers in spring.

Very handsome from

early spring to late fall. A beautiful ornament to the lawn; fine for color massing or as a single specimen. \$1.25 each, by parcel post, postpaid; 90e each, by express, not prepaid.



Cut-Leaved Weeping Birch

post, postpaid; 90c each, by express, not prepaid.

SPECIAL OFFER Three trees—one each of Rose and Bechtel's Double Flowering Crab—delivered to you prepaid, for

## Hardy Superb Apricot

Highly Ornamental and Valuable Fruit Tree

Superb is a hardy Russian variety, the best flavored and the most productive hardy Apricot. The fruit ripens a month Superb is a narry kussian variety, the best havored and the most productive hardy Apricot. The truit ripens a month earlier than early Peaches. As hardy as the hardiest Peach, and usually begins to bear two years after planting. It is very productive. In shape and color it resembles the Peach, but in texture and smoothness of its skin, it is more like the plum. The Superb has a most delicious flavor and, in addition to being very desirable for eating fresh, of the delicious fruit, but for the exquisite beauty of the blossoms. Considered as an ornamental tree alone, the Apricot is unsuppressed.

is unsurpassed.

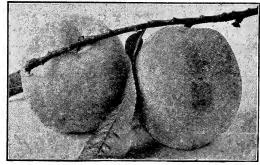
Our fine, large, thrifty, Northern grown Apricot trees are budded on plum roots and are much hardier than Southern grown stock and are longer lived than Apricots that are budded on peach. Trees grown as we produce them may cost you a little more, but they are the best for both the North and the South. We cannot ship Apricot trees to Alabama, California, Idaho, Oregon or the state of Washington.

PRICES: By express, not prepaid, \$1.00 each; 3 for \$2.75; 5 for \$4.25; or 10 or more at 80c each.

RUSSIAN MULBERRY As an individual shade berry is ideal. It is a rapid grower, attains a height of 30 feet, luxuriant foliage, and is clean and hardy everywhere. Bears an abundant crop of fruit resembling blackberries in appearance. They are adults your properties. pearance. They are edible, very sweet, and are popular with children and birds. A few Mulberry trees will save your cherry crop as the birds prefer the Mulberries to cherries.

The Russian Mulberry is also one of the best trees for hedges. It can be allowed to grow to a tall windbreak or kept trimmed It can be allowed to grow to a tall windbreak or kept trimmed down to any size and shape wanted. For windbreak, plant two or more rows, 6 feet apart, with trees 6 feet apart in the row. For hedge, plant one foot apart in single row, and cut back near to the ground when planted, so as to make them branch low. We have mailing size plants only. One for 30c; 3 for 60c; 7 for \$1.00; 20 for \$2.00; 50 for \$4.00; or in lots of 100 or more at 7c each, postpaid.

Plant a few Russian Mulberry trees for the birds. They will fruit a long time and birds eat them in preference to cherries.



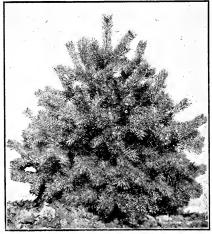
Superb Apricot



Foundation Planting of Evergreens



Golden Arbor Vitae



Scotch Pine

# Evergreen Trees

Owing to their habit of holding their foliage the year around, Evergreens are becoming more and more popular. Our Evergreens are all carefully grown, and have been given the best of care under the supervision of Evergreen specialists who understand growing Evergreens in such a manner as to insure their being transplanted successfully to new homes with ordinary care.

Figures following specific names indicate approximately the height of the plant when approaching maturity. Grouping close together will keep them from growing larger. The tall growing varieties can also be kept small by trimming. In other words, you can have trees of any size you want—4 feet or 60 feet—by trimming and by the proper grouping or massing.

The best time to plant Evergreens is April and May. Evergreens can not be safely carried through the winter in storage, so can not be shipped until the frost is out of the ground in the spring. Some Southern planters have the mistaken idea that they should set out Evergreens earlier than the Northern planting season. This is true of most nursery

stock, but not of Evergreens. Regardless of your climate. Evergreens should, for best results, be set out at the time the plants are in the proper transplanting condition. Our hardy. Northern grown Evergreens are the best for planting in either the South or North, and they are usually in the very best condition to transplant from about April 1st to May 20th. Send your order early. We will ship at the proper time for planting our Northern grown Evergreens in your locality.

ARBOR VITAE, American. 30 feet. A well known and very valuable Evergreen for screens, windbreaks and hedges and as single specimens and landscape work. It has flat beautifully carved foliage of deep green. Usually seen as a narrow, pyramidal tree 5 to 10 feet high and half as wide, but will grow to be a large tree. Because of the fact that it bears shearing better than any other variety, and because of its compact growth, it heads the list for Evergreen hedge planting. For 3 to 4 foot hedge, plant 15 inches apart; 4 to 5 foot, 20 inches apart; 5 to 7 foot, 24 inches apart. 35c each; 5 for \$1.25; 10 for \$2.25, postpaid. 18c each in lots of 50 or more, by express, not prepaid.



Oriental Arbor Vitae

ARBOR VITAE, Oriental or Chinese. 15 feet. A pyramidal growing evergreen that is most valuable in group planting. Foliage light, lustrous green; color changing in winter to rich bronze with reddish tinge. 50c each; 3 for \$1.20; 10 for \$3.00, by parcel post, postpaid.

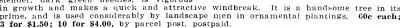
ARBOR VITAE, Golden. 15 feet. Foliage of a very showy, golden yellow. Used extensively in landscape plantings, for there is nothing quite so attractive in a group of Evergreens as a flash of rich golden yellow. 75c each; 3 for \$2.00; 10 for \$6.00, by parcel post, postpaid.

HEMLOCK, American. 50 feet. A magnificent native tree. Makes splendid lawn specimens with a certain elegance and beauty that its slender, graceful, drooping branches alone possess. Rich dark green foliage with under side of leaves of sea-green color. Hemlocks succeed well in almost any soil, but prefer mostly a good loam that is moist rather than too dry. Will, perhaps succeed in a more shally elimiting them any other constitutions. any son, our preier mostly a good loam that is moist rather than too dry. Will, perhaps, succeed in a more shady situation than any other evergreen. Hemlocks withstand shearing so well and become so dense and compact when subjected to that treatment that they may be used wherever a small tree is wanted or in hedges, and are especially recommended for foundation groups. 45c each; 3 for \$1.00: 10 for \$2.50, by parcel post, postpaid. 18c each in lots of 50 or more by express, not prepaid.

JUNIPER, Irish. 8 feet. Foliage bluish-green. Very dense and upright habit. Fine for columnar Very dense and upright habit. Fine for columnar effect in landscape work. Makes a tall and very narrow hedge. For a 3 to 4 foot hedge, plant 12 inches apart; 4 to 5 feet, 15 inches apart 60c each; 3 for \$1.50; 10 for \$4.00; by parcel post, postpaid. 35c each in lots of 50 or more by express, not prepaid.

JUNIPER, Virginiana. 25 feet. Form tapering, symmetrical. Foliage varies from light green to dark green, grayish green and bluish green; color good at all times, but its bronzy appearance in fall and early winter is very attractive. Thrives well on poor soil. 60c each; 3 for \$1.50; 10 for \$1.00, by parcel post, postpaid.

PINE, Scotch. 50 feet. Here is where you get the most Pine for the least money, because it grows rapidly when young; thrives well on the poorest soil and is one of the best all-round Evergreens to withstand extreme exposure and unfavorable conditions. Makes a big, broad-shouldered tree highly resistant to wind or drought or cold. It is an attractive tree, with slender, dark green needles, is vigorous in growth and makes a quick and attractive windbreak. It is a handsome tree in its prime, and is used considerably by landscape men in ornamental plantings. 60c each;



SPRUCE, Colorado Blue. 30 feet. Nature has produced a myriad of beautiful trees, but last of all she has made the Colorado Blue Spruce as a crowning glory of them all. Into this wonderful ornamental tree has been combined a silvery blue luster, perfection in form and symmetry, and hardy characteristics that make it adaptable to nearly all climates. It can be used very effectively when planted individually, in groups by itself, or in groups with other Evergreens, where it should be planted in the foreground to display its coloring and form. In the spring of the year the Blue Spruces are off-color, and if transplanted will not regain their bluish color until they start to make a good growth. It is the new growth that brings out and renews the silvery luster, and the bluish tint becomes more in evidence as the tree grows older. 75c each; 3 for \$2.00; 10 for \$6.00, by parcel post, postpaid.

SPRUCE, Norway. 50 feet. The Norway Spruce makes a large fine looking tree. is the most rapid grower of the Spruces, thrives in a great variety of soils, is hardy everywhere. It stands close planting and severe pruning. It is the most popular everywhere. It stands close planting and severe pruning. It is the most popular tree for windbreaks and with its compact, heavy growth clear to the ground provides a complete shelter to the buildings and grounds back of it. Hedges 25 years old can be trimmed down to a height of four feet, whereas the natural growth would be 50 to 60 feet. Foliage is dark green; needles short and stiff. In addition to the stiff of the standard growth would be 50 to 60 feet. Foliage is dark green; needles short and stiff. In addition to its value as a windbreak and hedge plant it is, owing to its beautiful form and foliage,

its value as a windbreak and hedge plant it is, owing to its beautiful form and foliage, probably more generally planted for landscape purposes than any of the other Spruces. For a 2 to 3 foot hedge, plant 15 inches apart; 3 to 4 foot, 20 inches apart; 5 to 6 foot 2 feet apart; 6 to 8 foot, 2½ feet apart; 8 to 10 foot, 3 feet apart. 35c each; 5 for \$1.25; 10 for \$2.25, by parcel post, postpaid. 18c each in lots of 50 or more by express. not prepaid.

The Evergreens we offer this year are four years old and the best plants we have ever offered. They will average nearly a foot taller than the plants we sold last year.

SPECIAL EVERGREEN OFFER One each of the eight kinds of Evergreens offered on this page and page 68, delivered to you, prepaid. for only \$4.00; 3 of each for \$10.00. A fine collection

for a foundation planting.



Juniper Virginiana

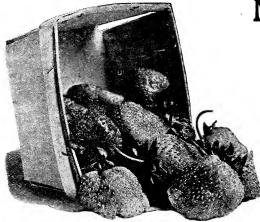


American Hemlock



Colorado Blue Spruce





Mastodon Everbearing

# Mastodon Everbearing Strawberry

Strawberry growers have long wanted an everbearing Strawberry which would produce paying crops of berries under just ordinary care—one which would bear large, well-flavored berries which would hold their large size all through the season.

Now comes the Mastodon which fills the bill and places the growing of everbearing Strawberries on a successful and paying basis. You don't have to wait a whole year for berries when you set Mastodon.

#### 90 Days After Planting You Get Big Delicious Mastodon Berries

Plants set in the spring will produce a wonderful crop of full size berries in 90 days and continue bearing, without in-termission, all summer and fall, until stopped by freezing weather.

Why bother with common Strawberries when you can grow the Mastodon. It is easily grown; needs no special care or soil. It is the best variety for garden or field culture, and the largest of any known everbearer.

#### 18 Berries Fill a Quart Box

Berries are uniform and large in size from beginning to end of season. Yield increases from July to October instead of decreasing. Bears profitable crops of berries not only in the summer and fall, but the following spring, bearing 10 months out of 18. Production is not stopped by adverse weather like other varieties. The berries are exceptionally sweet and delicious; firm and stand handling better than other varieties; and for quality and excellent flavor are not surpassed by any other variety of Strawberry.

#### \$201.60 per Acre from One Day's Picking

You can make more money from one acre of Mastodon plants than from 40 acres of corn. One Strawberry grower in one day last September harvested 576 quarts of nice, big Mastodon berries per acre, and sold them for 35c per quart. \$201.60 per acre from one day's picking from plants set the preceding April, was what was actually accomplished with this variety, and with just ordinary care.

Mastodon has proved to be a better spring bearer than

the oid-fashioned spring or June varieties. Plants set during the spring of 1926 produced more fruit in June, 1927, than any of the June varieties, in spite of the fact that these same plants had produced enormous crops all through

the summer and fall of 1926.

Mastodon is no longer an experiment. It has been producing its enormous crops of big berries summers and falls for the past ten years, proving that its prolific and everbearing habits are permanently fixed.

#### \$1,000.00 to \$1,500.00 per Acre Profit

Mastodon is a success both commercially and as a home

garden berry.
Charles W. Heyn, the fruit broker, says: "It's the finest looking strawberry I ever handled. Grocers and restaurants beg for them at \$4.00 to \$6.00 per crate."

Frank Ridgway, in the Farm and Garden Section of the nicago Tribune, in an article on this great Strawberry, ('hicago Tribune, in an article on this great Stander, writes, "It produces from a pint to a quart of berries on

each plant. A hundred plants along one side of the garden, planted in goose track fashion, will yield 50 to 100 quarts in a season."

PRICES: 12 for 75c; 25 for \$1.25; 50 for \$2.25; 100 for \$4.00; by parcel post, postpaid. If you want plants sent by express, you to pay the express charges, we can quote you \$3.50 per 100; \$7.00 per 250; \$13.00 per 500; or \$25.00 per 100; \$7.00 per 250; \$13.00 per 500; or \$25.00 per 250; \$13.00 per 500; or \$25.00 per 100; \$7.00 per 250; \$13.00 per 500; or \$25.00 p per 1,000.

# Cooper, the Biggest Strawberry Grown

This new variety has created a sensation in the horticultural world. Growers all over the country are discarding all other spring or June varieties. No variety is more productive than the Cooper, and no variety surpasses it in shape, color, appearance, quality, size and delicious flavor. It is the most thrifty Strawberry grown, the root system being the greatest ever developed by any variety of Strawberry. The plants often grow to more than a foot in height, thus affording shade to the enormous loads of fruit and also a protection from frosts. Cooper is without a single exception the best of the spring or June bearing Strawberries, medium-early, and a big money maker.

PRICES: 25 for 70c; 50 for \$1.15; 100 for \$2.00, by parcel post, postpaid. If you want plants sent by express, you to pay the express charges, we can quote you \$1.50 per 100; \$3.00 per 250; \$5.50 per 500; or \$10.00 per 1,000.

#### Premier, the Earliest of All

It is impossible to say too much in praise of this most wonderful of all early strawberries. While it is the earliest strawberry ever produced, it is so frost resistant in both bud and blossom that its fruit crop has never been destroyed. Think what this means to the market Premier eliminates crop uncertainties, and by ripening five grower. days to a week ahead of any other kind, it never fails to command the highest prices. Berries are large, of a bright red color, and more uniform in size than any other kind. It is a general all around Strawberry, equally good for market, table use or canning.

PRICES: 25 for 70c: 50 for \$1.15; 100 for \$2.00, by parcel post, postpaid. If you want plants sent by express, you to pay the express charges, we can quote you \$1.50 per 100; \$3.00 per 250; \$5.50 per 500; or \$10.00 per 1,000.



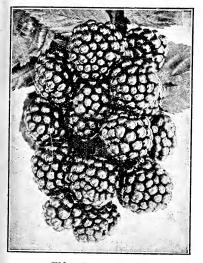
Cooper

# Victory Raspberry

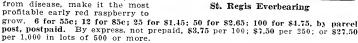
#### The Biggest Money Maker of all Red Raspberries

Of all Red Raspberries grown, Victory takes a long lead in productiveness Of an Red Assportines grown, victory takes a long lead in productiveness and size of fruit. To give you an idea of the tremendous size of its crops, acre for acre, with the same care and under exactly the same conditions, it has produced nearly twice as much fruit as Cuthbert. Victory originated in Northern Michigan and has withstood 30 degrees below zero without injury to a tip of a cane. It is a sport seedling of Cuthbert, and has some of the characteristics of that grand old variety. We have discontinued the of the characteristics of that grand old variety. We have discontinued the growing of Cuthbert owing to Victory being very much superior in every way. It is by far the best quality of any Red Raspberry, and mammoth in size, many berries measuring 1½ inches in diameter. Victory is, to a remarkable degree, immune to all plant diseases. Unequalled as a main crop berry for both the home garden and market.

25 for \$1.50; 50 for \$2.75; 100 for \$5.00, delivered prepaid to any part of the United States. By express, not prepaid, \$4.00 per 100; \$8.00 per 250; or \$30.00 per 1,000 in lots of 500 or more.



EARLY KING (red). The earliest and most beautiful early red raspberry. Growers all over the country are discarding other varieties, owing to the big profits that can be made growing the King. Extreme hardiness, earliness, productiveness. excellent quality, large size, firmness, and bright color which holds until placed on the most distant market, together with the fact that King plants are most vigorous growers and remarkably free from disease, make it the most



ST. REGIS EVERBEARING (red). Fruit commences to ripen with the early varieties of red raspberries, and continues to produce fruit during the summer and fall, and until the berries freeze in the fall or early winter. As to quality of fruit, St. Regis has no superior. Berries bright crimson, large size, rich, sugary, and of the best flavor. St. Regis is exceedingly hardy, the canes enduring the severest cold uninjured. Wonderfully prolific. The only red raspberry that yields a crop of fruit the first season. Plants set in the spring will commence bearing the following June. Cutting off the canes near the ground, late in the fall, prevents the summer crop and has a near the ground, late in the fall, prevents the summer crop and has a tendency to make the fall crop more abundant. 6 for 60: 12 for 90c; 25 for \$1.50; 50 for \$2.75; 100 for \$5.00, postpaid. By express, not prepaid, \$4.00 per 100; \$8.00 per 250; or \$30.00 per 1,000, in quantities of 500 or more.

Eldorado Blackberry

CUMBERLAND (black). The largest and most productive black raspberry. Ripens medium-early and continues throughout the raspberry season. Very hardy, and the most profitable market sort. Prices same as St. Regis.

berry, the result of which is a purple berry. Do not sucker or spread from the roots like red varieties. This makes it a most desirable sort for the home garden. Berries large, rich and juicy, and better than red or black raspberries for canning. 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00, postpaid. By express, not prepaid, \$6.00 per 100; \$12.60 per 250; or \$45.00 per

GOLDEN QUEEN (yellow). A beautiful, large, golden yellow raspberry. Many prefer this variety to any of the red or black sorts, owing to its sugary sweetness and unsurpassed flavor. sorts, owing to its sugary sweetness and unsurpassed navor. Should be in every garden, its beauty and high quality placing it at the head for table use. The canes are hardy, of strongest growth and very productive. 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.75; 50 for \$5.00; 100 for \$9.00, postpaid. By express, not prepaid, \$8.00 per 100.

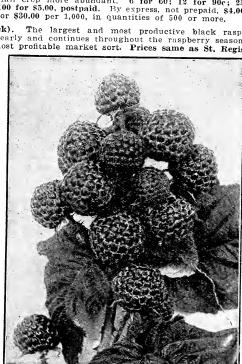
# **Blackberries**

We recommend this variety ahead of all others. The berries are large in size, very sweet, and of delicious flavor and quality. It is one of the hardiest blackberries in cultivation and has never been known to winterkill. Very productive; and never fails to ripen a crop. 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.50, postpaid. By express, not prepaid, \$4.50 per 100; \$9.00 per 250; or \$34.00 per 1.000 in lots of 500 or more.

ICEBERG. This is the white blackberry. It is not merely a curiosity, for in addition to being a real novelty it is a berry of extraordinary quality. These shining creamy-white berries, when mixed with jet-black ones, make a most attractive dish. bushes are good strong growers and very productive. For results, this variety should be planted near other blackberries. Plants, 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.75; postpaid.

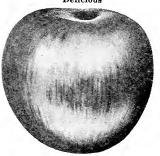


Cumberland Black Raspberry





Delicious



# APPLES (Hardy Northern Grown) Best for all Climates

DUCHESS OF OLDENBURG. Good size, pale yellow, streaked red; juicy, sour; highly esteemed for home use or market. Good crop when trees are 4 or 5 years

EARLY HARVEST. Fruit of medium size; bright straw color when fully ripe. Flesh of excellent quality; tender, crisp and juicy.

RED ASTRACHAN. Most attractive early red apple. Flesh white, crisp and juicy, with a pleasant acid flavor. One of the best early eating apples.

YELLOW TRANSPARENT. The earliest apple to bear; good crop when trees are four to five years of age. Skin pale yellow. Flesh white, crisp, juicy, mildly sub-acid. An excellent eating and cooking apple.

#### FALL APPLES

FALL PIPPIN. Large, yellow, rich, aromatic. Fine eating apple and especially good for cooking

MAIDEN BLUSH. Yellow with red cheek. Fruit medium to large; juicy, pleasntly sub-acid. Excellent for culinary use.
RAMBO. Medium; yellow, streaked red. Fine apple that does well nearly antly sub-acid.

everywhere

SNOW APPLE (Fameuse). Red skin, white flesh; juicy, mild, spicy and very tender.

WEALTHY. Rich dark red. Medium to large. Flesh white, sometimes stained with red. Fine grained, tender, juicy and of excellent quality. Trees mature early; bear when 4 years old and large crops every year.

#### WINTER APPLES

BALDWIN. Yellowish red, heavily shaded with deep red. Large, splendid keeper, good cooker, and one of the most popular varieties.

DELICIOUS. Large; nearly covered with brilliant dark red. Flesh fine grained,

tender and flowing over with rich, highly flavored juice. A splendid keeper. Tree matures early: unusually productive.

GRIMES GOLDEN. Rich, golden yellow skin, mild sub-acid flavor, tender and juicy. A dependable and uniform bearer.

JONATHAN. Medium size, bright red apple; tender, crisp, very juicy, with a

fine flavor. Comes into bearing rather young.

McINTOSH. Medium size, deep crimson, highest quality, juicy, sour. Comes into bearing rather young.

NORTHERN SPY. SPY. Large, red striped, juicy, mild sub-acid, with a rich, de-Extra long keeper. None better for cooking or eating out of

licious flavor. hand

NORTHWESTERN GREENING. Hardy, yellow, rich, of good size; an extra long keeper, which makes it a stand-by to finish the winter for cooking purposes. RHODE ISLAND GREENING. Large, greenish-yellow, juicy, with a rich acid

flavor. Good keeper. One of the best cooking apples.

ROX RUSSET. The most popular russet app'e; russet-brown skin; a remark-

able keeper, commanding good prices in the spring.

STAYMAN WINESAP, Large; deep red skin; juicy, sour, pleasing flavor. An

excellent keeper TOLMAN SWEET. Best sweet. Yellow, medium to large. Comes into bearing

moderately young.

WINTER BANANA. Large: clear pale yellow with beautiful pinkish red blush. Good dessert quality, but too mild to excel for culinary uses. Comes into bearing

#### CRAB APPLES

HYSLOP. Brilliant dark red overspread with thick blue bloom. The best and most reliable crab apple.

#### SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quality.

arge; delicious; bears early and abundant.
BLACK TARTARIAN. A popular home A popular home garden sweet cherry; purplish-black; esh tender, juicy and rich. Produces immense crops. Ripens earlier than Bing. GOVERNOR WOOD. Light yellow, marbled with red; very large; juicy, rich flesh tender.

and delicious. Extra early.

LAMBERT. A very sweet variety and one of the largest. Dark purplish red, turning almost jet black when ripe. Later than Bing.

NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young.

PRICES Large 4 to 6 feet trees, by express, not prepaid, at \$1.25 each; 3 for \$3.50; 5 for \$5.50; 10 or more at \$1.00 each; 20 or more at 95c each; or 50 or more at 85c each.

## SOUR CHERRIES

EARLY RICHMOND. A dependable variety which seldom misses a crop. Dark d. Best early sour cherry.

LARGE MONTMORENCY. Large red cherry; larger than Early Richmond and

fully ten days later. The leading commercial variety.

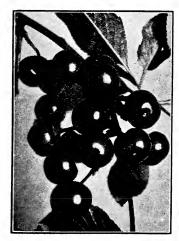
ENGLISH MORELLO. The standard late sour cherry. Veblack: excellent quality. A month later than Montmorency. Very dark red, almost

PRICES Lange 4 to 6 feet trees, by express, not prepaid, at \$1.00 each; 3 for \$2.75; 5 for \$4.25; 10 or more at 80c each; 20 or more at 75c each; or 50 or more at 65e each.

#### Plant Northern Grown Trees for Best Results

#### Prices of Apple Trees

The apples we offer are thrifty Northern grown stock. 4 to 6 feet in height, heavily branched, and too large to send by parcel post. Our Apple trees are shipped by express. not prepaid. Select the varieties you want at the the varieties you want at the following low prices: 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each; 20 or more at 45c each; or in lots of 50 or more at 35c each.



Bing Cherries

# **PEACHES**

We have picked out what we consider to be the best eight varieties of Peaches—those that have proven their worth under the most unfavorable conditions and in all soils and climates. If you will limit your planting to these varieties you will be making no mistake. It is best to plant a few peach trees each year, in the home garden, as the younger trees as a rule bear fruit of better quality and in that way you have trees coming into bearing each year.

BELLE OF GEORGIA. Very large, white fleshed with red cheek; firm, juicy and excellent flavor. Very hardy and grows with equal success in both North and South. Productive: early; stone semi-free to free. The most beautiful white peach grown.

CARMAN. One of the Carman's greatest assets is its rugged constitution which enables it to withstand trying climates, and to accommodate itself to a great variety of soils. Flesh white, red at the pit, juicy, rich and sweet. Stone nearly free. Early.

CRAWFORD LATE. A grand, large, yellow freestone. One of the best late varieties.

ELBERTA. The most popular peach grown. Large, yellow with red cheek; flesh yellow, firm, juicy, highly flavored, rich and sweet; exceedingly prolific, sure bearer and hardy. An ideal mid-season variety. Freestone.

HALE. Beautiful golden yellow overlaid with bright carmine; larger than Elberta and ripens a week earlier. Good shipper and keeper, and on the market it commands the highest price. Freestone.

KALAMAZOO. A beautiful peach that will bear good crops of fruit when all other varieties fall. The surest cropper of them all, and very hardy. Large, golden yellow with crimson cheek; yellow flesh, superb quality, small pit. Midseason. Freestone.

LEMON FREE. Lemon-shaped and colored, large size, freestone, immensely productive, excellent quality. One of the best commercial peaches

ROCHESTER. In a class by itself because it is the only good sized ellow freestone peach of fine quality ready for market from the 10th to the middle of August in the Northern States.

Market Plums ellow freestone peach of fine quality ready for market from the 10th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.



Our large, thrifty Northern grown Peach trees are the longest lived and the best for all climates. By express, not prepaid, at 50c each; 3 for \$1.25: 5 for \$2.00; 10 or more at 35c each; 20 or more at 30c each; or in lots of 50 or more at 25c each.

Owing to Quarantines, Peach trees cannot be shipped to the States of Arizona, California, Idaho, Oregon and Washington.

## **PEARS**

BARTLETT. Popular everywhere. Large, yellow, juicy pear. September. CLAPP'S FAVORITE. Large; juicy, splendid flavor. August. FLEMISH BEAUTY. Large, juicy and melting, rich, sweet and excellent approximately and order of the second se FLEMISH BEAUTY. Large, juicy and melting, rich, sweet and excellent flavor. September and October.

KIEFFER. Its large size, handsome appearance and remarkable keeping and shipping qualities make it very profitable for market. October and November.

Small, juicy, melting, tender. Fine for preserving and pickling. September SEKEL. and October.

Large 4 to 6 feet trees, by express, not prepaid, at \$1.00 each; 3 for \$2.75; 5 for \$4.25; 10 or more at 80c each; 20 or more at 75c each; or 50 or more PRICES at 65c each.

## **PLUMS**

ABUNDANCE (Japan). Large, red, sweet, very juicy, tender and melting. Early.

BURBANK (Japan). Skin dark red over a yellow ground; juicy sweet. Good shipper; ripens a week later than Abundance. Large. GERMAN PRUNE.

Purplish-black, medium juicy, large. Good market variety; one of the most popular for canning, because of its sweetness.

IMPERIAL GAGE. Large, pale green, juicy, sweet, rich

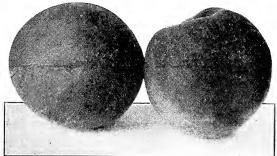
and excellent. Very popular.

LOMBARD. Medium size, red, juicy and sweet.
grow anywhere and should be in every garden.

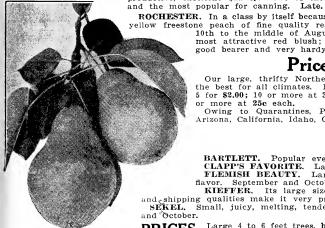
PRICES Large 4 to 6 feet trees, by express, not prepaid, at 90c each; 3 for \$2.50; 5 for \$4.00; 10 or more at 75c each; 20 or more at 70c each; or 50 or more at 60c each.

#### QUINCE

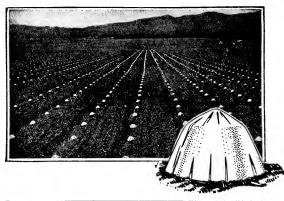
ORANGE. Fruit large, bright yellow, of excellent flavor; the best Quince for all sections of the country. Unsurpassed for preserves and jellies. Both fruit and flowers are quite fragrant, and the trees and bloom highly ornamental. Large plants, 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each, by express, not prepaid.



Elberta Peaches



Bartlett Pear



# Higher Prices for Your Crop

This Amazing New Method of Plant Protection gets vou Higher prices for Larger and Quicker Crops.

"Hotkaps" are considered by authorities as one of the greatest agricultural inventions in the past decade. Last year farmers and market gardeners in 48 states of the Union successfully used them for protecting their crops of melons, cucumbers, tomatoes, egg plant, peppers, squash, etc., against frost and for earlier crop maturity.

Prices of "Hotcaps"

100 for \$2.00; 250 for \$4.00; 500 for \$7.50, by parcel post, postpaid.

In even thousands, by express, not prepaid: 1,000 for \$11.50; 5,000 or more at \$11.00 per thousand.

Last year thousands of growers added to the value of their crops by using Germaco HOTKAPS-shown above. This remarkable invention consists of a scientifically constructed wax paper cone that you place over each plant. Thus they are miniature hot-houses that protect plants from frost, wind, rain, insects and ground crusting.

HOTKAPS not only protect plants, but make them grow hardier and faster. Thus you get a greater crop production to market earlier for higher prices!

You can add to your next year's profit with Hotkaps. They cost but a fraction over a penny each. One man can "set" 3,000 Hotkaps per day. They not only bring you higher prices, but are a method of crop insurance against the danger of the elements.

"HOTKAP" SETTERS Where the Hotkaps are used in large quantities, the GERMACO HOTKAP SETTER will prove very helpful. It is a labor-saving device for setting Hotkaps accurately and quickly into the ground. Price, \$2.50 each, by express, not prepaid; or \$3.00, by parcel post, postpaid.

# SHEED

Sheep Manure

Pronounced by chemists to be the Best and Satest Fertilizer for everything that grows. Safest Fertilizer for everything that grows. A weedless, concentrated manure that puts life and fertility into your soil. No matter what plants you grow, you need manure to secure best results. Wizard is far superior to chemical stimulants and stable manure. It is a real plant food that has a lasting beneficial effect on the soil.

Promotes thick velvety green lawns, as weetly a green lawns, as weetly a green deposed in your green.

wealth of vivid colored flowers in your garden and vigorous growing shrubbery. In the vegetable garden it produces early crops of crisp, tender vegetables. A highly profitable fertilizer for the florist, vegetable grower and home gardener.

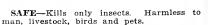
Amount to Use: Fruits and vegetables, 1,000 to 1,500 lbs, per acre. Old lawns, 30 to 60 lbs. per 1,000 square feet. New lawns, 60 to et. Home gardens, 3 to 5 lbs. per 100 square

100 lbs. per 1.000 square feet. Home gardens, 3 to 5 lbs. per 1.000 square feet. Trees, 3 to 5 lbs. each. Vines and bushes, 1 lb. each. For making potting soil, mix thoroughly one part of sheep manure with six parts soil. PRICES by freight not prepaid: 100 lbs., \$2.50; 500 lbs., \$10.50; 1,000 lbs., \$20.50; ton, \$40.00.

#### Spray Plants with



EFFECTIVE against most all kinds of plant pests, including Cucumber and Melon Beetles, Plant Lice, Cabbage Worms, Potato Bugs, Squash Bugs, Red Spiders, Rose Slugs, Thrips, Mealy Bugs, Leaf Hoppers, Currant Worms, Cut Worms, Ants, etc.



VILLS PLANT INSECT

NON-INJURIOUS-Spray freely on the Will not injure them, and tenderest plants. Will not will not injure the ground.

EASY TO USE-Just mix with water and stir. No unpleasant odor.

ECONOMICAL—One gallon of EVER-GREEN, when mixed with water, will make from 100 to 800 gallons of spray material, WILL NOT GUM SPRAYERS—No bad effect on metal or rubber. Stays in solution and cannot clog sprayers.

PRICES: By parcel post, postpaid, 1½ oz. bottle, 60c; 6 oz., \$1.25; 16 oz., \$2.50. By express, not prepaid, in gallon cans, at \$13.00 per gal.

#### Market Gardeners' Prices

If ordered shipped with seeds at our marhet gardeners' wholesale prices (as given on pages 76, 77 and 78), we can supply EVERGREEN at 35c per 1½ oz. bottle; 90c per 6 oz., \$1.80 per 16 oz.; or \$12.00 per gal., by express, not prepaid.

# ARTIFICIAL MANURE

Turn it into manure with ADCO. Don't waste garden rubbish. Turn it into manure with ADCO. ADCO is a powder which, when mixed with almost any non-woody vegetable waste and kept moist, gradually converts the mass into real manure fully equal to the farmyard product in fertilizing power, but free from foul odor, flies, weed seeds, etc. The process is perfectly simple and not at all laborious.

50 LBS. OF ADCO MAKES A TON OF MANURE
Gardeners can now have plenty of manure at low cost and little trouble. By utilizing straw, corn stalks, leaves, cuttings, potato, bean and pea vines, etc., they can secure their manure without the expense and labor of maintaining livestock.

FOR HOME GARDENERS—An excellent method of treating

FOR HOME GARDENERS—An excellent method of treating garden refuse in the small garden is to use a crate. Into this the refuse is emptied day by day, and whenever it becomes an additional foot high it is compacted, wetted thoroughly, and sprinkled with ADCO.

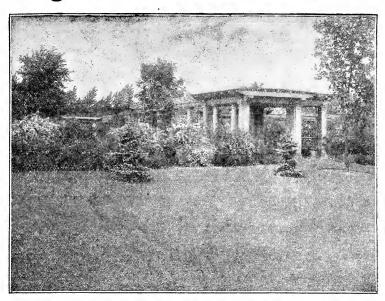
A pound of ADCO is enough for four cubic feet of refuse. PRICES: 25 lbs., by express, not prepaid, \$2.00; 150 lbs., by freight, not prepaid, \$10.50.

# Burgess' Evergreen Lawn Mixture

Lawn trouble will be ended if you sow our Evergreen Lawn Mixture. If you want a beautiful lawn that will at all times be green and velvety, don't waste time and money sowing cheap grass seed. Our Evergreen Lawn Mixgrass seed. Our Evergieen Lawn Mix-ture is composed of the finest varieties of grasses, each of which has its sea-son of beauty, with the result that a sod is produced that is always green. It will produce a rich and enduring turf in the shortest possible time with turf in the shortest possible time without the use of cheap "quick growing" grasses. Not only is our Evergreen Lawn Mixture the best lawn mixture obtainable, but in the end it is really the most economical brand to plant. Being free from chaff, and of high germination, one pound will sow 400 square feet. Prices: ½ lb., 35c; lb., 60c; 3 lbs., \$1.65; 5 lbs., \$2.65, postpaid.

#### Burgess' Shady Nook Lawn Mixture

On nearly every lawn there are unsightly spots caused by the fact that ordinary varieties of grasses used for lawns do not do well in the shade. Our Shady Nook Mixture is made up of the most expensive fancy grasses which naturally grow in shady spots. Prices: ½ lb., 40c; lb., 75c; 3 lbs., \$2.00; 5 lbs., \$3.00, postpaid.



Burgess' Evergreen Lawn Mixture

# Burgess' Creeping Bent Grass Mixture

The Lawn Grass Which Discourages Weeds

This is the most popular grass for golf courses and it is rapidly gaining favor as a lawn grass, for the reason it likes an acid soil and can be fed with acid reacting fertilizers, such as Ammonium Sulphate, the constant use of which discourages weeds.

Our Creeping Bent is a mixture of several Bent Grasses, including True Creeping Bent, Velvet Bent and Rhode Island Bent. It is the best Bent Grass obtainable, and we consider that we are fortunate in being able to supply our customers with a superior quality of this splendid grass. Seed at the rate of 3 to 4 lbs. per 1,000 square feet. Prices: ½ lb., 85c; lb., splendid grass. Seed at the rate of 3 to \$1.60; 3 lbs., \$4.65; 5 lbs., \$7.50, postpaid.

#### Wholesale Prices

For Wholesale Prices of lawn grass seeds, by express, not prepaid, see page 78.

#### White Clover for Lawns

We have an Extra Fancy Dwarf White Clover that is especially fine for sowing with lawn grass mixtures. This variety will retain its green appearance throughout the hottest summer, and forms a close herbage which blends with the other grasses. For this purpose we recommend one ounce to each pound of grass seed. Pkt., (about one ounce), 10c; 1/4 lb., 25c; 1/2 lb., 45c; lb., 85c, postpaid.

#### Weedless Lawn

If the weeds in your lawn are getting the start of you, we would recommend the sowing of Burgess' Creeping Bent Grass Mixture.

creeping Bent Grass Mixture. This grass, together with several applications of Arcadian Sulphate of Ammonia, will eliminate ordinary weeds and make a beautiful, velvety lawn that you will be proud of. Prices of both seed and Sulphate of Ammonia will be found in the seed and Sulphate of Ammonia will be found. phate of Ammonia will be found on this page.

## Arcadian Sulphate of Ammonia

ARCADIAN SULPHATE OF AMMONIA is a fertilizer which will increase the growth of the grass so as to crowd out and tend to eliminate ordinary weeds, such as dandelion, crabgrass, buttercup, chickweed, plaintain, etc. Its use on the lawn will bring about a soil condition favorable

use on the lawn will oring about a soil condition favorable to the growth of the grass and will produce a reaction in the soil which is unfavorable to weeds. This is the material that is being used with such remarkable results by the leading Golf Associations for producing velvety, weedless, putting greens and fairways. It is also excellent for vegetable and flower gardens, shrubs and house

It is guaranteed 25 1/4 % ammonia—20 3/4 % available nitrogen—highly concentrated, quick action. A 10-lb, bag of Arcadian contains as much nitrogen as 500 lbs. of stable manure. 10 lbs. will cover 2.500 square feet of lawn or garden. Complete directions in each bag. Easy to apply, no odor, no lumps, non-poisonous, non-inflammable.

PRICE: 10 lb. bag, \$1.50; 25 lb. bag, \$3.00, by express, not prepaid.

SPECIAL OFFER -Large 200 lb. bag, by freight, not prepaid. \$12.00.

NON-POISONOUS

WEED KILLER

PATENTED

PATENTED

PATENTED

PATENTED

vegetated area. Small cans
express, not prepaid, large

Atlas Non-Poisonous Weed Killer will exterminate Poison Ivy, Canada Thistle and all other vegetation, as easy as watering a garden, without endangering human or animal life from poison. Especially recommended for controlling undesirable vegetation growing in drives, paths, tennis courts, gutters, etc. Simply dilute with twenty parts of water and apply to undesirable vegetation with a sprinkling can. One gallon is ample to clear 500 square feet of densely can, \$2.00; 5 gallons, \$31.50; 50 gallons, \$32.80, postpaid. By



# Market Gardeners Wholesale Prices

Our Market Gardeners' Wholesale Prices are very low. You can't get as good seeds anywhere for less money, or better seeds at any price. We will do our best to maintain these low prices throughout the entire season, but owing to a short crop of some varieties and possible fluctuation in prices due to an unsteady market, we can not absolutely guarantee that there will be no changes on any of the items before the season is over. Market Gardeners' Wholesale Prices are, therefore, subject to change, but we hope we will not have to change any of them, and will not unless it is proceeding. absolutely necessary.

strictly adhered to.

Our Market Gardeners' Wholesale Prices apply only on an order totaling ten IMPORIANT NOTICE pounds or more of seed. That does not mean that you must buy ten pounds of any one variety, but a total, all told, of ten pounds or more of seed in bulk, entitles you to the Market Gardeners' Wholesale Prices given on this page and pages 77 and 78. Don't ask us to make a shipment of less than ten pounds at these prices, as we absolutely can not do so. This is a rule that will be

Also REMEMBER, seeds sold at our Market Gardeners' Wholesale Prices are not delivered prepaid, but are sent by Also REMEMBER, seeds sold at our Market Gardeners' Wholesale Prices are not delivered prepaid, but are sent by express, customer to pay the express charges. If it is your desire that shipment be made by parcel post, we can send that way if you will send extra for postage and packing, according to the rates on the schedule of Postage and Packing Charges as shown below. There will be no charge, however, for packing when seeds are sent by express. Only on very short hauls will there be any saving on parcel post shipments, as seeds go at second-class express rates, and with the possible exception of the lower peninsula of Michigan, northern Indiana, northern and western Ohio, northern Illinois and south-eastern Wisconsin, packages of seed weighing ten pounds or more usually go about as cheap or cheaper by express. We would almost always recommend express shipment on seeds shipped in Market Gardeners' Wholesale quantities.

## Postage and Packing Charges ON PARCEL POST SHIPMENTS AT MARKET GARDENERS' PRICES

Below we have arranged a schedule, according to States, of postage and packing charges on parcel post shipments of seeds ordered at the Market Gardeners' Wholesale Prices. This enables our customers to tell at a glance just how much it will cost them to have us send their seeds by parcel post.

Postage and Packing Charge State per lb.	Postage and Packing Charge State per lb.	Postage and Packing Charge State per lb.	Postage and Packing Charge State per lb.
Alabama         8c           Arizona         12c           Arkansas         8c           California         14c           Colorado         10c           Connecticut         8c           Delaware         6c           Florida         10c           Georgia         8c           Idaho         12c           Illinois         4c           Indiana         4c           Iowa         6c	Kansas       8c         Kentucky       6c         Louisiana       8c         Maine       8c         Maryland       6c         Massachusetts       8c         Michigan       4c         Minnesota       8c         Mississippi       8c         Missouri       6c         Montana       12c         Nebraska       8c	Nevada         .12c           New Hampshire         8c           New Jersey         6c           New Mexico         .12c           New York         6c           North Carolina         8c           North Dakota         8c           Ohio         4c           Oklahoma         8c           Oregon         14c           Pennsylvania         6c           Rhode Island         8c	South Carolina         8c           South Dakota         8c           Tennessee         6c           Texas         10c           Utah         12c           Vermont         8c           Virginia         6c           Washington         14c           West Virginia         6c           Wisconsin         4c           Wyoming         10c           Canada         15c

REMEMBER, the above charges are made only on seeds sold at Market Gardeners' Wholesale Prices and seeds sold at the regular post. There are no postage or packing charges on seeds sold at the regular retail prices quoted in this catalog.

BEANS (Michigan Grown) Lb.	10 lbs.	100 lbs.	SWEET CORN (Michigan Grown) Lb.	10 lbs.	100 lbs.
Pountiful\$0.26	\$2.20	\$20.00	Country Gentleman\$0.27	\$2.30	\$21.00
Burgess' Everbearing, or Everbearing			De Lue's Golden Giant	2.20	20.00
Ky. Wonder	2.40	22.00	Early Mayflower	2.10	19.00
Burpee's Stringless Green Pod	2.10	19.00	Early Saskatchewan	2.40	22.00
Davis White Wax	2.30	21.00	Golden Evergreen	2.20	20.00
Early Wonder Wax	2.45	22.50	Improved Golden Bantam	2.10	19.00
Full Measure	2.35	21.50	Mammoth White Cory	2.00	18.00
Giant Stringless Green Pod	2.30	21.00	Stowell's Evergreen	2.10	19.00
Improved Golden Wax	2.30	21.00	PEAS (Michigan Grown)		
Improved Michigan Pea or Navy18	1.40	11.50			
Pencil Pod Black Wax	2.35	21.50	Alaska	1.70	15.00
Prolific Black Wax		20.00	American Wonder	2.05	18.50
Refugee or 1,000 to 1	2.40	22.00	Burgess' Drought Proof	3.10	29.00
Scarlet Runner		28.00	Champion of England	2.00	18.00
Wardell's Kidney Wax		24.00	Dwarf Gray Sugar	2.60	24.00
Burpee's Improved Bush Lima31		25.00	Gradus	2.20	20.09
Fordhook Bush Lima		30.00	Horsford's Market Garden	2.00	*18.00
Henderson's Bush Lima		17.00	Hundredfold	2.50	23.00
King of the Garden Lima		21.00	Improved Stratagem, or Potlatch26	$2.20 \\ 2.45$	20.00
Leviathan Lima	2.40	22.00	Laxtonian	2.45	20.00
POP CORN (Michigan Grown)			Little Marvel		18.00
Australian Hulless		18.00	Premium Gem	$\frac{2.00}{2.70}$	25.00
Black Beauty		18.00	Quite Content	2.70	19.00
Queen's Golden	1.80	16.00	Telephone		
White Rice	1.70	15.00	Thomas Laxton	2.20	20.00

Don't Order at These Prices until you have read the above IMPORTANT NOTICE. You may order 5 lbs. or over at the 10-lb. rate; 25 lbs. or over at the 100-lb. rate.

# DO NOT ORDER at these prices until you have read the IMPORTANT NOTICE and the complete information given on page 76.

ASPARAGUS ¼ lb.	Lb.	5 lbs.	LETTUCE ¼ lb.	Lb.	5 lbs.
Giant Washington\$ .55			Beefsteak\$0.58		\$8.50
Palmetto	.60		Big Boston	1.15	5.50
BEET-Garden			Black Seeded Simpson		4.75 7.25
Crosby's Egyptian	5 .80	3.75	California Cream Butter	1.00	4.75
Detroit Dark Red			Grand Rapids Forcing	1.15	5.50
Early Blood Turnip			Improved Hanson	1,25	6.00 8.00
Early Eclipse			May King	1.15	5.50
Spinach Beet			MUSKMELON		
BEET-Mangel and Sugar			Banana40	1.25	6.00
CU . TT 10 W	.45	2.00	Bender's Surprise		6.00
Glant Half Sugar	.45		Extra Early Hackensack 32 Hale's Best 50		4.75
Klein Wanzleben	.45	2.00	Hearts of Gold		8.00 5.50
Mammoth Long Red	.45	2.00	Honey Dew45		6.75
BRUSSELS SPROUTS			Lake Champlain		8.00
Improved Half Dwarf50	1.65	8.00	Osage, or Miller's Cream	1.25	6.25 6.00
CABBAGE			Rocky Ford	.90	4.25
All-Head Early	9.00	0.75	WATERMELON		
All Seasons		9.75 $9.75$	Cole's Early	.75	3,50
American Drumhead Savoy	2.25	11.00	Citron	.85	4.00
Chinese Celery Cabbage (Pe-Tsai)60 Charleston Wakefield		$9.25 \\ 11.00$	Golden Honey		5.50 3.25
Copenhagen Market		12.25	Irish Gray		4.00
Danish Ballhead	2.10	10.25	Kleckley's Sweet 99	.70	3,25
Early Dwarf Flat Dutch		9.75	Mammoth Prize 40 Peerless 28		6.50 4.00
Early Jersey Wakefield	$2.15 \\ 2.15$	10.50 10.50	Pride of Yukon		6.00
Glory of Enkhuizen	2.50	12.25	Sweet Heart		3.25
Golden Acre 1.40	4.60	22.75	Tom Watson	.75	3.50
Jumbo         1.00           Lightning Express         1.00	3.50 3.50	$17.25 \\ 17.25$	MUSTARD	1.25	6.00
Mammoth Rock Red	2.60	12.75			
Premium Late Flat Dutch	2.00	9.75	Fordhook Fancy 28 Southern Giant Curled 22		4.25
Succession	2.15	10.50	White London	.70 .65	$\frac{3.25}{3.00}$
	2.15	10.50	OKRA		
CARROT			Improved White Velvet	.65	3.00
Chantenay	.85	4.00	ONION		
Danver's Half Long	.80	$\frac{3.75}{3.75}$	Australian Brown	1.95	9.50
Improved Long Orange	.60	2.75	Ebenezer	3.00	14.75
Oxheart	.70	3.25	Extra Early Barletta	2.50	12.25
White Belgian	.50	2.25	Mammoth Silver King	$\frac{1.80}{2.65}$	8.75 $13.00$
CAULIFLOWER Oz.	¼ lb.	Lb.	Prizetaker or Mammoth Spanish 60	2.00	9.75
Dry Weather\$2.10	\$7.00	\$24.50	Riverside Sweet Spanish 1.20 Southport Red Globe	4.00	19.75
Early Snowball 1.80	6.00	21.00	Southport White Globe 90	$\frac{1.90}{3.00}$	$9.25 \\ 14.75$
Extra Early Dwarf Erfurt 1.50 Veitch's Autumn Giant60	5.00 2,00	$17.50 \\ 7.00$	Southport Yellow Globe	1.90	9.25
	2.00	4.00	White Welsh	2.50	12.25
CELERY ¼ 1b.	Lb.	5 lbs.	White Portugal or Silverskin	$\frac{2.50}{1.75}$	12.25 8.50
Dwarf Golden Heart\$0.65	\$2.10	\$10.25	Yellow Flat Danvers	2.00	9.75
Giant Pascal	2.00	9.75	PARSLEY		
Golden Self-Blanching	$\frac{5.00}{2.25}$	$24.75 \\ 11.00$	Champion Moss Curled	.90	4.25
Winter Queen	2.00	9.75	PARSNIP		
CUCUMBER			Improved Hollow Crown	.65	3.00
Burgess' Earlibest	1.35	6.50	PEPPER Oz.	¼ lb.	Lb.
Davis' Perfect (Perfected Strain)35	1.15	5.50	Chinese Giant         \$0.60           Golden Queen	\$1.95	\$6.50
Early Fortune	1.00	4.75	Harris' Earliest	$1.50 \\ 1.50$	5.00 5.00
Everbearing	.90	4.25	Harris' Early Giant	1.80	6.00
Hybrid White Spine	$\frac{1.75}{1.05}$	8.50 5.00	Long Red Cayenne	1.00	3.50
Westerfield's Chicago Pickling25	.80	3.75	Pimento	.90 .95	$\frac{3.00}{3.25}$
White Wonder45	1.50	7.25	Sunnybrook45	1,50	5.00
EGG PLANT Oz.	¼ lb.	Lb.	Tobasco	1.10	3.75
Black Beauty\$0.45	\$1.45	\$4.75	PUMPKIN ¼ Lb.	Lb.	5 lbs.
***************************************	T 1.		Big Tom or Improved Large Field\$0.20 Jumbo45	\$0.65 1,50	\$3.00 7.25
7%	Lb.	5 lbs.	Kentucky Field	.60	2.75
Broad Leaved Batavian\$0.40 Extra Curled30	\$1,25 .95	\$6.00 4,50	Small Sugar	.90	4.25
Self-Blanching	1.65	8.00	Winter Luxury	1.10	5.25
KALE, or BORECOLE			RADISH		
Dwarf Scotch	,95	4.50	Crimson Giant	.70	3.25
		2.00	Early Bird	$1.20 \\ .65$	$\frac{5.75}{3.00}$
KOHL-RABI Early White Vienna	1 55	0 50	Early Scarlet Turnip	.65	3.00
White Vienna	1.75	8.50	Early White Turnip	.80	3.75

ABOVE PRICES ARE NOT PREPAID and are for quantity buyers only. See information on page 76 before ordering at these prices.

# DO NOT ORDER at these prices until you have read the IMPORTANT NOTICE and the complete information given on page 76.

	lb. Lb.	5 lbs.	TOMATO—(Continued)	Lb. \$4.50	5 lbs. \$22.75
French Breakfast\$		\$3.00	Livingston's Globe	4.50	22.75
Icicle Long Black Spanish		3.75 3.50	Marglobe	5.25	26.00
			Norton Wilt-Resistant 1.25	4.00	19.75
Long White Strassburg	.22 .70 .35 1.15	3.25	Ponderosa	5.50	27.25
		5.50 3.50	Stone	2.25	11.00
				2.23	11.00
Prize Mixture	.25 .75	3.50	TURNIP		
	.20 .60	2.75	Amber Globe	.60	2.75
SALSIFY			Cow Horn	.60	2.75
Mammoth Sandwich Island	.60 2.00	9.75	Early Purple Top Milan	.80	3.75
SPINACH			Early Purple Top Strap Leaf	.55	2.50
	.15 .35	1.50	Orange Jelly or Golden Ball	.60	2.75
	.15 .35	1.50	Purple Top White Globe	.60	2.75
	.25 .75	3.50	White Egg	.60	2.75
	.15 .35	1.50	RUTABAGA		
SQUASH		2.00	Improved Purple Top Yellow20	.60	2.75
			Monarch or Elephant	.75	3.50
Blue Hubbard	.32 1.00	4.75	Sweet Russia	.65	3.00
Chicago Warty Hubbard	.32 1.00 .40 1.25	4.75		.03	3.00
		6:00	SUNFLOWER		
Delicious	.35 1.10	5.25	Mammoth Russian	.25	1.00
	.32 1.00	4.75	LAWN GRASS Lb.	5 lbs.	10 lbs.
	.32 1.00	4.75	Evergreen Lawn Mixture\$0.50	\$2.25	\$4.00
	.32 1.00	. 4.75 6.75	Shady Nook Lawn Mixture	3.00	5.50
	.45 1.40		Burgess' Creeping Bent Mixture 1.45	7.00	13.50
	.30 .95	4.50	White Clover for Lawns	3.00	5.75
TOMATO (Our Select Stock)					
	.80 2.75	13.50	FLOWER SEEDS Oz.	¼ lb.	Lb.
Burgess' Earliest and Best 1		17.25	Nasturtium, Dwarf Mixed\$0.12	\$0.35	\$1.00
Chalk's Early Jewel		13.50	Nasturtium, Tall Mixed	.28	.85
Cooper's Special 1		22.25	Sweet Peas, Prize Spencer Mixed25	.75	2.50
Dwarf Stone 1		19.75	Sweet Peas, Early Flowering Spencer		
	.80 2.75	13.50	Mixed	1.50	5.00
Golden Queen 1	.40 4.50	22.75	Sweet Peas, Standard Varieties Mixed .10	.28	.85

ABOVE PRICES ARE NOT PREPAID and are for quantity buyers only. See information on page 76 before ordering at these prices.

# The Big Money Maker Berry

\$1000.00 a Year per Acre with Lucretia Dewberries

Dewberries are bringing big money and we are advising our customers to get started with them as soon as possible. Lucretria Dewberries are larger than any blackberry, sweeter and milder in flavor, and of excellent quality for home use or market. They ripen a week or ten days ahead of common blackberries, the bulk of the crop being harvested before other blackberries start to ripen, so sell at very high prices.

The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequaled excellence; sweet and luscious throughout, and of bright

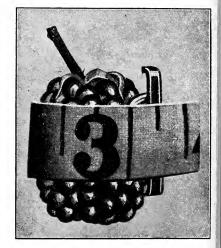
glossy black color. They are very productive, and the most profitable of all fruit crops to grow. The Lucretia has received the highest endorsement and highest praise from the best horticulturists in the country. Its trailing habit renders it less liable to winterkill. Propagates from the tips, like black raspberries; does not spread or sucker.

There are two methods of growing the Dewberry. One is to set the plants 4 feet apart in the row, with rows 6 to 7 feet apart. Allow them to grow along the row in their natural way, removing all the new growth until after blooming time, and then allow only enough new vines to grow to provide for the next crop, and at the same time shade the ripening fruit. In this way they will ripen earlier than they would tied up to wires or stakes, the whole crop being grown in Nature's own way, down among the dewy leaves unexposed to strong rays of summer sun. Controlling the new growth each season does away with the necessity of stakes or posts and wire.

The other method of growing is to use short posts and wire. Grown in this way, the fruit is much easier to pick, but is not quite as early. The posts need be only 30 to 36 inches high. Use one wire and in the spring tie all canes onto same, holding them off the ground. Let the new canes lie on the ground throughout the growing season, covering them slightly for winter protection in climates where the winters are severe. Cut away old wood in spring and tie new canes on wire, or old wood can be removed soon after harvesting the crop.

We absolutely guarantee our plants to be the genuine large fruited Lucretia. About 1,700 plants are required to set an acre.

PRICES: 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.50. by parcel post, postpaid. By express. not prepaid, \$4.00 per 100; \$8.00 per 250; or \$26.00 per 1,000 in lots of 500 or more.



Lucretia Dewberry

READ OUR GUARANTEE ON PAGE 2 We make a specialty of high grade seeds and seeds are carefully tested, and our plants are inspected by the State Inspector of Nurseries and Orchards and are entirely free from disease and insect pests. Better seeds and plants cannot be secured at any price.

# **INDEX TO CONTENTS**

Explanation of Table Below: Page numbers prefixed with S, Seeds; P, Plants, Bulbs or Roots.

Abrus 32
Acalyphia
AchilleaS P 32
Ageratum 32
AgrostemmaS 32
Althon
Althea
AmaranthusS 32
Amorpha (False Indigo)P 64
AmpelopsisP 66
AnchusaS 32
Anemone (Windflower) S 32
Anise S 29
Anthemis (Hardy Marguerite) S P 32
AnthericumP 34
Antirrhinum
Apple
ApricotP 67
Aquilegia
Aralia Spinosa
Arbor Vitae
Arctotis
AsparagusS P 3
Asparagus FernS P 34
Aster S P 33
Baby's Breath (See Gypsophila)
S P 48
Baby Tears       .P 34         Bachelor's Button (See Centaurea)       .S 38         100       .S 34         Balloon Vine       .S 34         Balsam (Lady Slipper)       .S 34         Balsam Apple       .S 34         Balsam Pear       .S 19, 34         Bartonia Aurea       .S 34         Barberry (Berberis)           .P 64, Inside Front Cover         Basil       .S 29
Bachelor's Button (See Centau-
Pollon Vine
Ralsam (Lady Slinner) S 34
Balsam Apple S 34
Balsam Pear S 19. 34
Bartonia AureaS 34
Barberry (Berberis)
P. 64, Inside Front Cover
Beans S 4, 5, 6
Beet, GardenS 6
Beet, StockS 7
BegoniaS P 34
Bellflower S 36
Bellis (Double English Daisy)S 34
Bellis (Double English Daisy)S 34 Birch
Birch
Rlackbarry P 71
Rlackbarry P 71
Rlackbarry P 71
Bleeding Heart (See Dicentra)P. 43
dens) F 00 Blackberry P 71 Blanket Flower (See Gaillardia) S P. 43 Bleeding Heart (See Dicentra) P 41 Blue Li ace Elower
dens) F 00 Blackberry P 71 Blanket Flower (See Gaillardia) S P. 43 Bleeding Heart (See Dicentra) P 41 Blue Li ace Elower
dens) F 00 Blackberry P 71 Blanket Flower (See Gaillardia) S P. 43 Bleeding Heart (See Dicentra) P 41 Blue Li ace Elower
dens) F 00 Blackberry P 71 Blanket Flower (See Gaillardia) S P. 43 Bleeding Heart (See Dicentra) P 41 Blue Li ace Elower
Blackberry P 71 Blanket Flower (See Gaillardia) SP, 43 Bleeding Heart (See Dicentra) P 41 Blue Lace Flower S 34 Bocconia S 34 Borage S 29 Borecole (See Kale) S 20 Boston Lyv (See Ampelonsis) P 66 Boston Lyv (See Ampelonsis) P 66
Blackberry P 71 Blanket Flower (See Gaillardia) SP, 43 Bleeding Heart (See Dicentra) P 41 Blue Lace Flower S 34 Bocconia S 34 Borage S 29 Borecole (See Kale) S 20 Boston Lyv (See Ampelonsis) P 66 Boston Lyv (See Ampelonsis) P 66
Blackberry

Carrot Castor Oil Bean	PA	G1
Carrot	S	1
Catalpa	67,	8
Cathin	S P	2
Celastrus Scandens	s P	6
Celeriac	s	1
Celery-Asparagus	s	1
Celosia	s	3
Centaurea	S P	3
Cherry	S P	7
Chervil	s	i
Chinese Fragrant Troe Form	s	1
Chinese Lantern Plant	s	3
Chinese Wool Flower (See C	e-	
Chives	s	3
Chrysanthemum	.s p	3
Cigar Plant	<u>P</u>	3
Citron (See Watermelon)	s	1
Clarkia	S	3 6
Cleome (Giant Spider Plant).	s	3
Clover (For Lawns)	\$	7
Colchicum	B	3
Coleus	SP	3
Columbine (See Aquilegia)	S	1
Comet Plant (Acalypha Sa	n-	0
Citron (See Watermelon). Clarkia Cleome (Giant Spider Plant). Clover (For Lawns). Cobea Scandens Colchicum Coleus Collards Columbine (See Aquilegia). Comet Plant (Acalypha Sa derii) Coral Berry (See Symphorica pos) Coreopsis Coreopsis Coriander Corn, Pop Corn, Sweet Cornflower (See (Centaurea) Cornus (Dogwood) Cosmos Corton Ornamental	P	3
pos)	.r- P	6
Coreopsis	SP	3
Corn. Pop	s	2:
Corn, Sweet	$$ $\tilde{\mathbf{s}}$	1
Corn Salad	SP	3
Cornus (Dogwood)	P	6
Cosmos	s	3
General (G. G.)		38
Crab, Flowering	P	6'
Crimson Flax (See Linum)	s	10
Crown of Thorns	P	38
CucumberS	13,	4(
Cydonia Japonica	P	64
COXCOMD (See Celosia) Crab, Flowering Cress Crimson Flax (See Linum) Crown of Thorns Cucumber Cyclamen Cydonia Japonica Cypress Vine	s	4 (
Dahlia Daisy S 34, 42, Dasheen Day Lilies Delphinium (Perennial Larl spur)	SP	41
Daisy 34, 42,	SP	51
Dasheen	P	31 57
Delphinium (Perennial Larl	ζ-	
Deutzia	SP	64
Dewberry	ïР	78
Dianthus	S	42
Didiscus Coruleus (See Lac	e e	
Flower)	s	3 4
Dill	S	41 29
Delphinium (Perennial Larl spur) Deutzia Dewberry Dianthus Dicentra (Bleeding Heart) Didiscus Coruleus (See Lac Flower) Digitalis Dill Dimorphotheca (African Dais)	7) ~	
Dogwood (See Cornus)		$\frac{42}{64}$
Dolichos	. s	42
Dolichos Dracaena Dracocephalum (Dragon's Head	P	41
······ (Dragon & 11eau	s	42
Dusty MillerS	38,	40
Dutchman's Pipe		66
Egg Plant	s	14
Ervngium (Sea Holly)	S	14
Eschscholtzia	s	43 42
Euphorbia P 38	3, S	42
Evening Primrose (See Oeno	- 0	40
Endive Eryngium (Sea Holly) Eschscholtzia Euphorbia P 3: Evening Primrose (See Oeno thera) Evergreens P	68,	69
3 1	~	

Fennel         S 1           Ferns         S P 34,           Fertilizer         59, 7           Fetticus         Feverfew           Fig         Finocchio (Florence Fennel)           Firecracker Plant         Forget-Me-Not (See Myosotis)	4. P 4. S S P S P	29 43 75 11 42 59 14
Forsythia  Four O'Clock Foxglove (See Digitalis)S Fringe Fuchsia S Funkia (Blue Plantain Lily)	PSPPP	48 64 42 41 64 42 57
Gaillardia S Garden Heliotrope Garden Huckleberry Geranium S Geum Giant Hyacinth Gilia S Gladiolus S 56, Globe Amaranth (Gomphrena) Gloxinia S Godetia Golden Glow (See Rudbeckia) Golden Seal S Gourds Grape P Inside Back C Grass, For Lawns Grass, For Lawns Grass, Ornamental S Ground Almonds Ground Almonds Ground Cherry Gumbo (See Okra)	PSSPSPSPSPSPSSSPSS	43 44 43 44 43 43 43 43 43 43 43 43 43 4
Gypsophila (Baby's Breath) S  Helichrysum Heliotrope SHelsine (See Baby Tears) Hemlock Hemerocallis Herbs SHesperis (Sweet Rocket) SHibiscus SHollyhock Honeysuckle P6: Hop (Humulus) Horehound Hotkaps Hyacinth Bean (See Dolichos) Hyacinthus Candicans Hydrangea, French or Porch Hydrangea, Hardy Hyssop	P SPPPPPPS, SS SPPPS	43 44 44 69 57 29 53 44 44 66 44 44 45 64 29
Ice Plant Impatiens Inoculation Insecticide IrisS 45, P Inside Front C Ivy, Hardy Ivy, Parlor	S P I.	45 45 23 74 er 66 45
Japanese Quince (See Cydonia Japonica)	3	64 45 45 45
Kale Kochia S Kochia S Kohl Rabi S Kudzu S	5 5 5 5 5 5 5	20 45 20 30
Lady Slipper (See Balsam)		34 46 46 41 41 41 41 41 41 41 41 41 41 41 41 41

#### INDEX—Continued

PAG	GΕ
Lilac       .P         Lily of the Valley       .P         Lilies       .P       45,         Linum       .S         Lobelia       .S       P         Luffa (Edible Dish Cloth Gourd)	65 46 47 45 46
Lupinus S P Lychnis S P	$\frac{19}{46}$
Mallow Marvel         S P           Malva (Musk Mallow)         S           Mangel Wurzel         S           Marguerite, Hardy (See Anthemis)         S P           Marigold         S           Marjoram, Sweet         S	$\begin{array}{c} 44 \\ 48 \\ 7 \\ 32 \\ 46 \\ 29 \\ \end{array}$
O'Clock)	42 66
mis) S P Marigold S Marjoram, Sweet S Marvel of Peru 'ee Four O'Clock) S Matrimony Vine P Matthiola (Evening Scented Stock) S Mexican Fire Plant (Kochia) S Mignonette S Mignosa (Sensitive Plant) S Mock Orange (See Philadel	47 45 46 47
phus	65 33 48 47 67 32 19 17 20 48
Nasturtium         S           New Guinea Butter Vine         S           Nicotiana         S           Nigella         S           Night Blooming Jasmine         P	47 19 48 48 45
Oenothera         S           Okra         S           Oleander         P           Onion         S         21, S           P         Orange         P           Orange Sunberry         S         25, S           Oxalis         S         48, P	$\begin{array}{c} 48 \\ 20 \\ 48 \\ 22 \\ 59 \\ 20 \\ 54 \end{array}$
Palm         .P           Pansy         S           Parsley         S           Parsnip         S           Peach         .P           Peanut         S           Pear         .P           Peas         S           2.2         Pelargonium (Pansy Geranium) .P           Peony         .P           Pepper         S	49 48 22 25 73 24 73 23 44 57 24

PAG	ЗE
Periwinkle (See Vinca)S P	53
Petunia S Philadelphus P Physalis Franchetti (See Chinese Lantern Plant) S Pholox S Phiox S Ph	49
PhiladelphusP	65
Physalis Franchetti (See Chinese	
Lantern Plant)S P	36
PhloxS P	49
Pine            Pinks (See Dianthus)            S         Platycodon           S	69
Pinks (See Dianthus)S	42
PlatycodonS	48
PiumP	73
Plume Poppy (See Bocconia)S P PoppyS P	34 50
Dontylese C	49
Portulaca	50
PrivitP	65
Prunus Pissardi P	67
PumpkinS	24
PyrethrumS P	50
QuinceP	73
Radish S Raspberry P	25
Raspherry	71
RanunculusP	50
RanunculusP Resurrection PlantP	55
RhubarbS P	25
Rhubarb S P Rhus P	65
Diginus C 15	50
RodantheS	43
Roses S 56, P 60, 61, 62	63
Rodanthe	29
Rose of Sharon (See Althea)P	64
Rose Tree of China	67
Royal Purple PlantP	50
Rubber PlantP RudbeckiaP	50
RudbeckiaP	50
Rutabaga	27
SageS	29 50
Salpiglossis S Salsify S Salvia S P	27
Salvia S P	51
ScabiosaS	51
Scarlet Sage (Salvia) S	51
Scarlet Sage (Salvia)S SchizanthusS	51
Con Holly (Con Prynaium) C	43
Sea Kale	7
Sensitive Plant (See Mimosa) S	47
Shasta DaisyS P	51
Shrubbery	66
SileneS	51
Silk Oak TreeP	51
SmilaxS P	51.
Smoke Tree (See Fringe)P	64
Snake PlantP	51
Snapdragon (See Antirrhinum)S	32
SnowballP	65
Silk Oak Tree P Smilax S P Smoke Tree (See Fringe) P Snake Plant P Snapdragon (See Antirrhinum) S Snowball P Snowberry (See Symphoricarpos)	66
Snow on the Mountain (See Eu-	00
phorbia)S	42
photoid)	T 22

I	PAC	ŧΕ
Spirea Spruce Squash Statice Stocks Stokesia Strawflowers (See Helichrysum) Strawberry Strawberry Strawberry Sunnac (See Rhus) Sunnmer Savory Sweet Marjoram Sunflower Sweet Peas Sweet Peas, Perennial (See Lathyrus) Sweet Rocket Sweet Sultan (See Centaurea) Swent William Symphoricarpos Syringa (See Philadelphus)	PPSSSS PSSPP	65 69 26 51 52 53 45 70 44 65 29 29 53 53 66 65
Tamarix	.P	66
Tobacco TomatoS 28, Inside Front Tritoma (Torch Lily)S Trumpet Vine Tuberose Turnip	.s	53 66 56 27
Valeriana Vegetable Oyster (See Salsify). Verbena S Veronica Viburnum (See Snowball) Vinca S Vine Peach Viola Viola Violet Virginia Creeper (See Ampelopsis) Virginia Stocks	PSPPSP	53 27 54 54 65 53 17 53 53
Wallflower Wandering Jew Water Fern	.S .P .P	54 54 55 54
Watermelon S 18, 19, Inside Back Wax Plant Weather Plant (See Abrus) Weed Killer Weigela Wild Cucumber Wistaria Wornwood	.P .S .P	7er 54 32 75 66 54 66 29
Xeranthemum	.s	43
Yucca Zinnia		5 <b>4</b> 5 5
		Ī



American White Elm

Read our Guarantee on Page 2

# Bargains in Small Size Trees

Small trees often transplant better than large ones, and mature into shade trees nearly as soon. The trees we offer of the following varieties are real small sizes, the most of them running from 12 to 24 inches. It does not set them back to transplant them, like it does a larger tree. Large and small trees set at the same time will be almost identical in size at the end of a few years—never more than a year or two difference, and often the little trees will outgrow the large ones. Our young trees will make fine specimens, and what does an extra year or so mean in the growing of a nice tree for your lawn. This is your opportunity to get all the shade trees you want at very little cost. We deliver all these trees prepaid. Pick out what you want from the following list of varieties:

AILANTHUS (Tree of Heaven)
ASH, American White
BALM OF GILEAD
BEECH, American
CATALPA, Speciosa
ELM, American White
MAPLE, Silver or Soft
MAPLE, Hard
MAPLE Ash-Leaved (Box Elder)
MOUNTAIN ASH

MULBERRY, Russian
PERSIMMON, American
POPLAR, Carolina
POPLAR, Lombardy
RED BUD (Judas Tree)
SYCAMORE, American
TULIP TREE (Lirodendron)
WALNUT, Black
WALNUT, White (Butternut)
WILLOW, Weeping .

PRICES Your choice of the above 20 kinds of trees, 30c each; 3 for 60c; 7 for \$1.00, delivered to you by parcel post, postpaid.



# Big Bargains in Grape Vines—See these Prices

Four Choice Grape Vines (your selection of varieties) \$1.00; 10 Choice Vines (one of each kind, or your selection of varieties) \$2.00; 25 for \$4.50; 50 for \$8.00; 100 for \$15.00, donvered, prepaid, anywhere in the United States.

The Grape is one of the easiest fruits to grow. There is scarcely a country or city yard or garden so small that space cannot be found to plant one or more Grape Vines. Grapes will thrive anywhere, in any climate or soil. Will do well on soil too poor to raise a crop of grain or other fruit. A Grape vineyard represents a permanent investment that will pay big dividends every year for a lifetime. We have a fine stock of the following varieties:

AGAWAM. Dark red; large bunch and berry; rich, sweet, aromatic flavor. Ripens closely following Concord. An excellent keeper that may be kept in common storage until January. 35c each, postpaid.

BRIGHTON. Sweet and delicious red Grape. Should be grown in every home garden. Not generally recommended as a commercial variety, as it will not ship to distant markets. Vigorous; productive; ripens two weeks ahead of Concord. 35c each, postpaid.

CAMPBELL'S EARLY. Black, with purple bloom; large bunch and berry. Juicy, with rich, sweet flavor; hardy; vigorous. Two weeks earlier than Concord. Fruit hangs on vines sound and perfect for ten weeks or more after ripensisted.

vigorous. Two weeks earlier than concord. Fruit hangs on vines sound and produce the concord. Fruit hangs on vines sound and produce the concord. Fruit hangs on vines sound and produce the concord and vine. Late; ripens here the last of September. The best keeper, lasting until March or later. 35c each, postpaid.

CONCORD. The most widely grown variety. A large, blue-black Grape, ripening about the middle of September in our locality. Will not winterkill; healthy, vigorous vine; large bunch and berry, and will produce more fruit year in and year out than any other sort. Succeeds everywhere. 20c each: 3 for 40c; 6 for 60c; 12 for \$1.00; 25 for \$2.00; 50 for \$3.85; 100 for \$7.50, postpaid. By express, not prepaid: 100 for \$7.00; 250 for \$15.00; 500 for \$27.00; 1,000 for \$50.00.

DELAWARE is the small, red Grape shown above. No American Grape has more delicate flavor or more pleasing aroma. Ripens with Concord. Brings from 50 to 100 per cent more on the market than other varieties. A hardy, vigorous vine; succeeds both North and South. 35c each, postpaid.

MOORE'S DIAMOND. The best early white Grape for the home garden, ripening about a week before Niagara. White, with ric's yellow tinge; unsurpassed in quality and beauty; sweet, juicy, few seeds. Vine hardy, vigorous and productive. 35c each, postpaid.

white, with rich yellow tinge; unsurpassed in quanty and beauty; sweet, July, lew seeds. Vine hardy, vigorous and productive. 35c each, postpaid.

MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks earlier, the last fruits of it being sent to market before those of the Concord are picked. Vines hardy, vigorous and moderately productive. Its size and earliness make it desirable for early market and home use. 35c each, postpaid.

NIAGARA. The leading white Grape throughout the country. Ranks with Concord in vigor and productiveness, and ripens at the same time. Bunch and berry large and handsome. Tender, sweet, juicy and excellent flavor. 35c each,

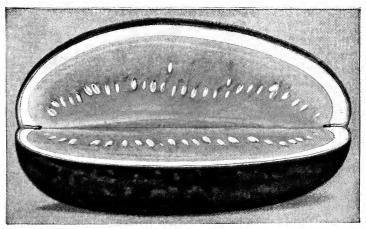
postpaid. WORDEN. Larger berries and bunches than Concord, sweeter, better quality and ripens a week earlier.

for the local market and the home gar-den, but not a good shipper on account of its thin skin. 35c each, postpaid.

## Pride of Yukon

#### Ripe Watermelons in 65 Days

Not only is the Pride of Yukon the earliest Watermelon known, but it is unsurpassed for sweetness and quality; entirely free from stringiness, and fairly melts in your mouth. Fruits are of attractive appearance; medium in size, seldom exceed 18 to 20 pounds in weight, averaging 10 to 15 pounds; flesh bright averaging to to be pointed, and remark-scarlet. Hardy, vigorous and remark-ably productive. The best for extra early planting, especially adapted to Northern localities where the season is short, but does well in all sections of the country and has created a sensation wherever grown. While it is not an extra good shipper, it is a wonderful melon for the home garden and a gold mine for the market gardener. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.



Pride of Yukon

